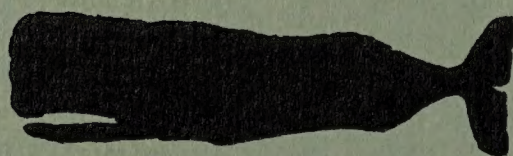


Nicholson
Whaling
Collection



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My dear Mother
I have just received your letter
of the 10th inst. and am
glad to hear from you.

Thursday, June 10, 1881
I have just received your letter
of the 10th inst. and am
glad to hear from you.

I hope you are well
and happy. I am
well and hope to hear
from you soon.

I have just received your letter
of the 10th inst. and am
glad to hear from you.

I hope you are well
and happy. I am
well and hope to hear
from you soon.

I have just received your letter
of the 10th inst. and am
glad to hear from you.

Log Book of Sch Bertha D. Nickerson
Sailed from New Bedford June 14th
1906 for the Atlantic Ocean
Mamuel E Costa Master

Thursday June 14th — 1906
Came out from New Bedford at 11 A.M.
With a Wind S.W. and at 6 P.M. Gayhead
Bore E.N.E. 10 miles Sch heading off South
all sail out So Ends

Friday June 15
Came with strong S.W. winds Sch heading
South Wind haled more to the W.S.W.
headed S.S.W. all sail out latter part
light winds So Ends
Lat 39-20^W Long 71-02^W

Saturday June 16
Came with light W.S.W. winds and heavy
Weather Sch heading S.S.W. all sail out
Middle part Calm latter part S.E. and
heavy Weather Sch heading S.W. all sail out
So Ends Lat 39-25 Long 71-30

Sunday June 17th
Came with light S.E. winds and cloudy Weather
Sch heading S.W. by S all sail out Middle tack
to the S.E. latter part Wind S.S.W.
Sch heading S.E. all sail out Saw Steamer
and 2 Master Sch and Saw a dead Whale
to Fargon to be saved and Calm down
So Ends took in the mainsail for the night
Lat 38-30 Long 71-45^W

Monday June 18 1906
 Comes With light South Wind
 and Cloudy Weather Sch heading S E
 Short Sail Middle Part headed S W
 and South latter part Rain Storm
 and Thick Weather Spoke Sch Adelia
 Chase and saw a nother Sch
 So Ends no Lat no Long

Tuesday June 19
 Comes With Strong Breeze and Rain
 Thick weather Sch heading N E
 Under Short Sail middle part the
 same Wind haled to N E and Strong
 two Schs in sight Wone Round heading
 East Under Short Sail took the Boats
 up So Ends Lat 38 26 Long 72.26

Wednesday June 20
 Comes With ^{Strong} Gale from the N. N. E and
 dark Rainy Weather Sch heading East
 With ~~two~~ Tug sails the Boats on the up
 Cranes heavy Sea Running 2 Schs in sight
 Middle and latter part the same Sch in
 sight and a Steamer saw Whales at 5 P.M.
 heading to the Windward lone and quit mon
 So Ends Lat 38.10 Long 71.30

Thursday June 21
 Comes With strong N. N. E Winds and
 Thick Weather Sch heading S E under Short
 Sail Wone Round to the North middle and
 latter part headed on deffrent Tacks Spoke
 the Ellen Smeft and saw Whales heading
 S. W lone the Boats quit mon the Smeft
 quit one Weather Moderate So Ends

Lat 38.04 Long 70.57

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Gale
 from
 North
 and Rain

Whales

Whales

Friday June 22nd 1906
 Comes with light winds from E S E and heavy
 weather Sch heading on different Tacks middle
 part Thunder and Rain Storm latter part
 calm and dark weather Sch heading to the
 N.W light and So Ends Swept in sight
 Lat 37.57 Long 69.57

Saturday June 23
 Comes with light and from South and
 Thunder and lightning and Rain Sch
 heading N.W Under Short Sail middle
 and latter part the same Swept in sight
 So Ends Lat 38.15 Long 70.10

Sunday June 24
 Comes with light S.W winds and clear
 Sch heading to W.N.W all sail out middle
 and latter part Squally Sch heading N.W
 the Swept in sight So Ends
 Lat 38.21 Long 71.30

Monday June 25
 Comes with light North winds and clear
 Sch heading W.N.W all sail out middle
 part Short Sail latter part light
 winds headed S.W all sail out & Sch in
 sight So Ends
 Lat 37.57 Long 72.40

Tuesday June 26
 Comes with light and calm middle part
 the same latter part light winds from S.E
 and South Sch headed on different Tacks
 Spoke the Ellen Swept So Ends
 Lat 37.35 Long 72.25

Wednesday June 27 - 1906
 Comes With light S S E Winds and
 Breezy Weather Sch heading on different
 tacks to the North all sail out middle
 part Layd Stel latter part headed on
 different Tacks Spock the Pedro Varela
 So Ends Lat 37.53 Long 72.18

Thursday June 28
 Comes With light N E Winds and Breezy
 Weather Sch heading on different Tacks middle
 part the same latter part Thick Weather
 Spock the Sch John R Manta and
 Pedro Varela and headed S S E So Ends
 Lat 37.50 Long 71.55

Friday June 29
 Comes With light W S W winds and
 Breezy Weather Sch heading S E middle
 part Laide Stel latter part headed
 E. S. E Under short Sail latter Fresh
 Gale from S. W So Ends
 Lat 37.58 Long 70.00

Saturday June 30
 Comes With Fresh Gale from
 S. W and cloudy Weather and Squelly
 Sch heading S E by E Under 2 Tng.
 sails and Stay sail middle part Wind
 W. S. W and Lightning latter part modera
 te and Fog Wind the same Sch heading
 E. S. E So Ends
 Lat 37.10 Long 66.30

Sunday July 1st 1906
 Comes With light S.W. winds and
 Thick Weather Sch heading E. S. E. all
 sail out Tored Middle part the same
 latter part Strong S.W. and Raged
 Sch heading E. S. E. So ends
 Lat 36.40 Long 63.00

Monday July 2nd
 Comes With Strong S.W. winds and
 Fleazy Weather Sch heading E. S. E.
 With Torsail Tri sail and gulls Middle part
 the same latter part light Winds So ends
 Lat 36.12 Long 59.02

Tuesday July 3rd
 Comes With light S.W. winds and
 cloudy Weather Sch heading E. S. E.
 Middle part the same latter part good
 Weather Saw a School of Sperm Whales
 Lone and gut 2 L.B. & L.B. but them in
 and started Boiling Sch heading to the
 South So ends
 Lat 35.56 Long 67.45

Wednesday July 4th
 Comes With light S.W. winds and clear
 Sch heading to the South and Boiling
 Middle had Stel latter part headed S. E.
 and Boiling Clear Weather Wind S. S. W
 So ends Lat 36.05 Long 57.26

Thursday July 5th
 Comes With light S S W winds and clear Sch
 heading S E and Boiling Middle part the same
 latter part good Weather Saw Whales and gut
 one to 2nd mate Whales heading E N E they
 Went N W gut Throo Boiling Lat 35.40 Long 56.26

Whales
 Mate
 one
 2 male
 one
 Y

Whale
 mate
 Y

3 mate lost the Whale.

Friday July 6th 1906

Comes with light South winds and clear weather

S. B one Sch heading on different Tacks but the Whale in
L. B one and headed East latter part Same Whales heading
West Lone 2 boats and gut two Whales L. B and
S. B and but them in So Ends

Lat 35.30 Long 56.40

Saturday July 7

Comes with light S E winds and clear

Weather Sch heading East and Bayling
Middle and latter part the Same and Bayling
So Ends Lat 35.27 Long 56.21

Sunday July 8

Comes with light winds from S E and
clear Weather Sch heading to Eastward and
Bayling Middle part the Same latter
part Calm gut Throa Bayling and Stow
oil down So Ends

Lat 35.23 Long 55.43

Monday July 9

Comes with Calm and clear Weather Stow
oil down Middle and latter part the Same
Stow oil down So Ends

Lat 35.28 Long 55.32

Tuesday July 10

Comes with light air from S E and
clear Weather Sch heading East all sail
out Middle and latter part the Same
Saw a Steamer Bound West So Ends

Lat 35.57 Long 54.44

Wednesday July 11th 1906
 Comes with light S-S-E Winds and clear
 weather ship heading East all
 sail out Middle and latter part Wind
 S-S-E and clear ship heading South all
 sail out Saw one Sail Steaming N.H.
 to Ends Lat 35.27 - Long 54.43

Thursday July 12
 Comes with light E-S-E winds and clear
 weather ship heading South all sail out
 Middle and latter part the same as the
 Bark Greyhound Bojilling and we saw school
 of sperm Whales at 4 P.M. towed the Boats and
 put one to the Boat to Ends Whales heading N.H.
 Lat 34.30 - Long 53.41

Friday July 13
 Comes with light S-S-E winds and clear weather
 ship heading East with a whale middle part
 the same latter part cut the whale in and
 started Bojilling and headed East strong
 winds and clear to Ends
 Lat 34.28 - Long 53.21

Saturday July 14
 Comes with strong breeze from S-S-E
 and clear weather ship heading East with
 gale and main sail and Bojilling middle
 and latter part strong winds and heavy gut
 throo Bojilling and saw some oil to Ends
 Lat 34.48 - Long 52.35

Whales


Sunday July 15 1906

Stow down
oil

Come with strong S. S. E. winds and
"bazy" weather. Ship heading East under
short sail middle part the same
latter part - at the main sail and back
to the fore saw a iron can box with
a whistle gut some fish to ends
- Lat 35.15 - Long 52.08

Monday July 16

Long
Whale
going to
S. W.

- Come with light South winds and "bazy"
weather. Ship heading S. W. all sail out
middle part headed West latter part Wind
drifted to South West saw a sperm whale
going S. W. did not lose the boat to far
away - So - Ends - Lat 34.35 - Long 52.30

Tuesday July 17

Come with light S. W. winds and "bazy" weather
Ship heading on different tack, middle part
the same latter part saw a whale going S. W.
P. week lose the boat but did not lose the
whale again - So - Ends

Lat 34.12 - Long 52.35

Wednesday July 18

Come with light S. W. and W. S. W. winds
Ship heading to the South all sail out
middle part took in sail and headed
latter part strong W. S. W. winds headed on
different tack - So - Ends

Lat 34.01 - Long 51.49

Thursday July 18 1876
 Comes with light N-W winds and clear
 Sch heading on a point back middle part
 short sail headed North latter part headed
 South - saw a few whales heading East from
 the boats and Starboard bow took several
 the whale - to end

Lat 34.25 Long 51.48

Friday July 20
 Comes with light N-W winds and clear
 Sch sailing with a whale middle part the
 latter part cut the whale in and Spack and station
 ship bound to Melbourne and from New York to end
 - Lat 34.20 Long 52.09

Saturday July 21
 Comes with light air from the North and clear
 weather Sch heading to the N-E and Bayling
 middle and latter part calm to end
 at 34.13 Long 52.11

Sunday July 22
 Comes with calm and clear weather Bayling
 middle and latter part the same but three
 Bayling and stow some oil to end
 Lat 34.20 Long 51.46

Monday July 23
 Comes with light air from S-W and clear
 weather Sch heading S-E all sail out and
 stow down oil middle and latter part
 light breezy from S-W and clear
 Sch heading S-E all sail out to end

Lat 33.19 Long 50.35

Tuesday July 24 1906

Come With light Winds from S.W. and
Clear Weather Sch heading S.E. all
sail out middle and latter part Calm
tacking up Reeling So Ends

Lat 33.06 - Long 50.40

Wednesday July 25

Come With light air from N.W. and
Clear Sch heading to the Westward
middle and latter part N.E. Winds
and Clear Sch headed N.W. all sail out
and a barken So Ends

Lat 32.17 Long 51.56

Thursday July 26

Come With good Breeze from N.E. and
Squally Sch heading N.W. all sail out
middle part - Short sail latter part
made sail and headed N.W. Wind S.W.
So Ends

Friday July 27

Whaler
Y
Come With Strong Breeze from E.S.W.
and Clear Sch heading North all sail out
middle part took in sail and wore Round
to the S.E. latter part Strong Winds from E.S.E.
Saw 2 sperm Whaler heading E.S.E. - One the Boat L.B.
took her lost the whale the forenoon out yet nothing
So Ends

Lat 33.21 - Long 52.19

Saturday July 28

Come With strong S.E. winds and clear weather
on different Tacks middle part Short sail latter
part made sail and headed on different Tacks
nothing So Ends

Lat. 33.22 - Long 52.15

Sunday July 29 1906

Come with light S & E winds and clear weather
 ship heading S.W. all sail out middle part
 short sail latter part headed N.E. & all sail
 out to ends - Lat 33.13 - Long 52.23

Monday July 30th

Come with light S & E winds and clear weather
 ship heading N.E. middle part the
 latter part - Calm to ends

Lat 34.17 - Long 51.56

Tuesday July 31

Come with light air from E S E and
 clear weather - ship heading N.E. all sail
 out middle part short sail latter part
 made sail and headed N.E. by the wind
 clear weather to ends

Lat 34.50 Long 51.27

Wednesday August 1st

Come with light air from E S E and
 clear weather - ship heading N.E. all sail
 out middle part short sail latter part
 Calm Spoke Italian Bank Regina Coeli
 from Genova Bound to Bridgewater Bound
 and saw a Barquentine to ends

Lat 35.28 Long 51.19

Thursday Aug 2

Come with calm and clear weather
 middle and latter part light N.E.
 winds and clear Spoke the Bartha
 Bayling and saw a 4 masted ship
 Bound West to ends

Lat 35.05 Long 50.56

Spoke
 Bartha

Friday August 3 1906

Comes With light S E Winds and Clear Weather. Sch heading to the S E middle and latter part the same Bark in sight So Ends - Lat 34.13 - Long 50.22

Saturday August 4

Comes With light N E Winds and Calm. Sch heading S E by S all sail out middle part the same latter part Calm Bark and a nother sail in sight So Ends - Lat 34.30 - Long 49.33

Sunday Aug 5

Comes With light ans from N.W. and Clear - Sch heading South middle and latter part the same saw the Bark & neighborhood - Culling Bertha in sight So Ends - Lat 33.40 - Long 49.39

Monday Aug 6

Comes With light ans and Calm Sch heading to the South middle part the same latter part saw 4 Whales heading W. S. W. saw the Boats and got 2 Bertha and spotted a Norwegian Bark from Nova Scotia Bound to Buenos Aires So Ends but no Whales in - Lat 33.16 - Long 49.57

Tuesday Aug 7

Comes With light - E S E Winds and Clear Weather Sch heading to the South and started Boiling middle and latter part the same light ans from S E So Ends - Lat 32.50 - Long 50.06

Wednesday August 8 1906
 Comes with light air and Calms and clear
 weather Sch heading to the south and
 Boiling Middle part gut Throo latter
 part Rowed down and headed East
 So Ends - Lat 32.37 Long 49.35

Thursday Aug 9
 Comes with light S E Winds and good
 weather Sch heading East all sail out
 middle part Short Sail lade - latter
 part headed N.W all sail out off the
 Bertha So Ends
 - Lat 33.17 Long 49.30

Friday Aug 10
 Comes with light air from South and clear
 weather Sch heading N.E middle end latter
 part S.E all sail out Bertha in sight
 So Ends - Lat 33.10 Long 48.40

Saturday Aug 11
 Comes with light air and Calms from S.W
 Sch heading S.E all sail out middle part
 Short Sail latter part Made Sail and the
 Bork Bertha saw Whales mated and saw
 2 Whales heading E.N.E small Whales So Ends
 - Lat 33.08 Long 47.56

Sunday Aug 12
 Comes with light West winds and clear weather
 Sch heading on different Tacks Bertha cutting
 and Boil the Whales latter part headed S.E
 all sail out saw a Steamer Bound West
 So Ends
 - Lat 32.57 Long 47.12

Whales
 Y

Monday August 13 - 1906
 Comes with W-SW winds and Squally Weather
 Sch. headed to the S-E Middle part Short
 tail latter part headed East Short Sail
 Squally Weather Bertha in sight took
 out Beech 5 bbls So-ends
 Lat 32.31 Long 46.08

Tuesday Aug 14
 Comes with strong W-SW winds and Squally
 Sch heading N-E Short tail Middle
 part the same latter part Squally headed
 E-N-E Bertha in sight So-ends
 Lat 33.00 Long 45.47

Wednesday Aug 15
 Comes with strong S-W winds and Squally
 Sch headed E-N-E under Short tail middle
 part came too to the South S-East latter
 part the same strong Squally, Bertha
 in sight So-ends
 Lat 33.15 Long 44.45

Thursday Aug 16
 Comes with strong S-W winds and Squally
 Sch heading S-S-E with two Trj sails
 and Stay sail Middle part the same
 latter part headed N-E Short Sail
 Bertha in sight So-ends
 Lat 33.25 Long 44.00

Friday Aug 17
 Comes with strong S-SW winds and Squally
 Sch heading N-N-E Short sail middle part
 headed W-W-W latter part headed N-E took
 the Bark Bertha So-ends
 Lat 34.19 Long 43.18

- Saturday August 18 1906

Comes With Strong S. W winds and All day weather Sch heading to S. E middle part latter part S. E good Weather Bertha in Sight So Ends

Lat 34.16 Long 42.11

- Sunday Aug 19

Comes With good Weather Wind S. W light Sch heading S. E middle part Short Sail latter part headed E. S. E all Sail out Bertha in Sight So Ends

Lat 33.58 Long 41.28

(Monday Aug 20

Comes With light S. W winds and Clear Sch heading - E. S. E all Sail out Middle part Short Sail latter part headed East With the Bertha So Ends

Lat 34.05 Long 40.39

Tuesday Aug 21

Comes With Strong Breezy from W. S. W and Squally Sch heading East With Short Sail Middle part lade Steel latter part headed - E. N. E Strong N. W winds So Ends Bertha in Sight

Lat 34.35 Long 39.30

Wednesday Aug 22

Comes With Strong N. W winds and Breezy weather Sch heading E. by N latter Short Sail Middle part headed S. W under Try sails latter part Moderate Wind N. E light Sch heading East Short Sail Bertha in Sight So Ends

Lat 34.26 Long 39.19

Thursday August 23 1906

Come with light N E winds and dark
Weather Sch heading East Short sail Middle
part the same latter part Calm Bertha
in sight So Ends

Lat 34.20 Long 39.05

Friday Aug 24

Come with Calm and Breezy Weather
Middle part Calm latter part Light
Winds from S W and Clear Sch heading
East all sail out Bertha in sight
So Ends Lat 34.27 Long 38.21

Saturday Aug 25

Come with light S W winds and Clear
Sch heading East With fore and fore
sail and gills Middle part the same latter
part Strong S. W and dark Weather
Sch heading East So Ends Bark in sight
Lat 35.16 Long 36.03

Sunday Aug 26

Come with Strong S W winds and dark
Weather Sch heading East with Short sail
Middle and latter part the same dark
Weather Bark in sight So Ends

Lat 36.23 Long 32.58

Monday Aug 27

Come with Strong S W winds and dark looking
Weather and heavy swell Running from West
Sch heading S E with Short sail Middle
and latter part squally and cloudy - an
a 2 masted bound West Bertha in sight
So Ends

Lat 36.30 Long 29.42

Not looking back

Tuesday Aug 28

Comes With Strong S.W. winds and cloudy
-squally weather Sch heading N. & W.
Short Sail middle part Rain storm
and the Wind halled to N.W. and N.
and moderate down Bant in sight So ends
Lat 37.01 Long 28.35

Wednesday Aug 29

Comes With Light N. & W. winds and clear sch
heading East Under Short Sail middle part
Wind halled to N.W. and Blowing a gale with
heavy Rain and squalls Thick weather
Bark in sight So ends
Lat non Long non

Thursday Aug 30

Comes With Strong N.W. winds and
Thick Rain storm and the Wind halled
to the N. and N.E. and Broke up some
heavy Sea Running from S.W. Sch heading
to N.W. with Reef Try sails Middle
part the same latter part moderate wind
the same Bark in sight So ends
Lat 38 01 Long 28.17

Friday Aug 31

Comes With Strong North Wind and squally
weather and cloudy Sch heading on
different Tacks With Try sails and Stay sails
Middle part the same latter part moderate
wind N.W. & clear the
Island of Pico and Fajal in sight
Bearing N.N.E. Saw 3 Sails heading
East the Bark in sight Sch
heading on different Tacks So ends
Lat 38 00 Long 28.45

- Saturday - September 1st - 1906

Comes with strong breeze from North and
 N. E. and clear weather - heading out to
 under short sail Pico and Fayal in sight
 middle part on different tracks later part
 came to anchor in Island of Fayal
 So ends

From this date till 17th
 Working on different gobs about the
 Sch. To the 9 men departed and
 then toward

Monday Sept 17

Came out from Fayal and headed
 on different tracks to the South and
 South light and clear weather middle
 and latter part calm Sch on the South
 side of Pico So ends

- Lat ~~35 17~~ Long 28 27

Tuesday Sept. 18

Comes with calm and clear weather
 Sch on South side of Pico middle
 and latter part the same Sch

Lat 38 17 Long 28 27

Wednesday Sept 19

Comes with calm and clear weather
 - Sch on the South side of Pico
 Land 20 miles off middle light and
 from South - Sch heading S E latter
 part the same Pico Saint George and
 Terceira in sight and Saint Miguel
 So ends

- Lat 37 50 Long 27 04

Thursday September 20 1906
 Comes with light S S W winds and
 clear weather. Sch heading S E and
 S E by S all sail out middle part
 calm one steamer in sight San Black
 fish latter part calm and clear
 Saint Miguel and Santa Maria in
 sight So Ends

Lat 37.21 - Long 26.06

Friday Sept 21
 Comes with calm and clear weather
 two islands in sight middle and
 latter part light air from S E Sch
 heading to S W So Ends

Lat 36.50 Long 26.44

Saturday - Sept 22
 Comes with light air and - calm
 Sch heading to S S W middle and
 latter part good breeze from East
 clear Sch heading South all sail out
 Lat 35.13 Long 26.06

Sunday Sept 23
 Comes with light winds and clear weather
 Wind - East Sch heading South middle part
 Wind - E S W latter part light air
 from S E So Ends

Lat 34.55 Long 25.11

Monday - Sept 24
 Comes with light air from S E
 weather Sch heading South all sail out
 part the same latter part good light breeze
 and squally So Ends

Lat 30.59 Long 25.15

Tuesday September 25 1906
 Comes With light East S.W. and squally
 weather Sch heading South all sail out
 Middle part Wind East and squally
 latter part Strong Breeze So Ends

Lat 28 02 Long 24.30

Wednesday Sept 26
 Comes With Strong East Winds and good
 Clear Weather Sch heading S by W all
 sail out - middle part squally latter
 part good Breeze and clear in latter part
 - So Ends - Lat 24.59 - Long 24.01

Thursday Sept 27
 Comes With light N.E. winds and Clear
 Weather Sch heading S. S.W. all sail out
 Middle part light air latter part good
 Breeze from N.E. - So Ends
 - Lat 22.29 Long 24.33

Friday Sept 28
 Comes With Strong Breeze from N.E. and
 Clear Sch heading S by W all sail out
 Middle the same latter part Cloudy and
 Strong Winds - saw a Breeze to the Windward
 Sch heading S by W So Ends
 - Lat 19.25 Long 24.37

Saturday Sept 29
 Comes With Strong Winds and cloudy Sch heading
 S by W all sail out middle and latter
 part the same saw the Islands of Cap. Verde
 and came Throo Between of Saint Vincent
 and San Lucia and got some light
 and headed off S by W So Ends
 Lat 16 49 Long 24 49

Sunday September 30 1906
 Comes with good breeze and cloudy weather
 -sch heading S by W all sail out middle
 and latter part the same got to Brava
 and went on shore - La Ends

* Monday October 1st 1906
 Comes with light winds and foggy came
 out of Brava and steared S W and
 came to S-SW middle and latter part
 the same La Ends
 Lat Long

Tuesday Oct 2
 Comes with light ~~Wind~~ Wind and heavy
 weather -sch heading S-SW all sail out
 middle and latter part the same saw Black
 fish and gavellothing to the man so ends
 Lat 14 03 Long 25 06

Wednesday Oct 3
 Comes with light winds and dark weather
 -sch heading S-SW all sail out middle ^{heavy} and latter part the same made a new sail
 for L. Boat so ends
 Lat 12 40 Long 25 04

Thursday Oct 4
 Comes with light winds and thick weather
 -sch heading S-SW all sail out middle and
 latter part the same headed S by W made
 the other sheet ~~for~~ the carboard
 Boat so ends
 Lat 11 00 Long 25 11

Friday October 5 1906

Comes with light East winds and
squally weather heading S by W all sail
out middle and latter part strong
and heavy Rain squalls. Saw 1 sail
one bound north So ends.

Lat 4.53 Long 25.24

Saturday Oct 6

Comes with squally weather. Sh
heading S. W by the wind all sail out
middle part took in the main sail and
Frigate latter part made sail headed
W S W. Saw one sail steering North
So ends Lat 9.00 Long 26 18

Sunday Oct 7

Comes with light S S W winds and
squally weather heading on different
tracks. Middle part took in the main
sail calm down latter part light
W S W winds. Spoke a Norwegian Bark
bound North. So ends.

Lat 8.46 Long 25.33

Monday Oct 8

Comes with light West winds and
squally weather. Bark heading South
took in the main sail middle and
latter part the same. Lat. the main
sail So ends.

Lat 8.15 Long non

Tuesday October 9 1906

Comes With light S W winds and
Squally Weather Sch heading S by E
all sail out middle and latter part
Squally and Heavy Rain Wind from
the S W - So ends

Lat 20.00 Long 22.00

Wednesday Oct 10

Comes With Squally Weather Wind
from different Points Sch heading to
the South middle part - Calm latter
part light - S. W. Winds - So I sails
to end, Lat 6.56 Long 23 07

Thursday Oct 11

Comes With light S-E winds Sch
heading S. S. W all sail out middle and
latter part good Breeze from South
Sch heading S W and W S W one sail
in light heading the same - So ends
Lat 5.52 Long 23.53

Friday Oct 12

Comes With Strong South Winds
and Squally Sch heading S. W took in
light sails middle and latter part
the same one sail in light - So ends
Lat 4.15 Long 25 14

Saturday Oct 13

Comes With Strong South Winds
and Squally Sch heading S. W by W
with lower sails out middle and
latter part good Weather Sch heading the
same - So ends

Lat 2.52 Long 26.52

Sunday October 14 1906
 Comes with good breeze and clear weather
 Ship heading S. W. by W all sail out
 middle and latter part the same sighted
 the San Pauls Rocks and headed S by W
 1/2 W so ends

Lat 52° N Long 29. 11 W

Monday Oct 15
 Comes with strong winds from S E and clear
 weather ship heading S by W 1/2 W all sail out
 middle and latter part the same saw
 one steamer so ends

Lat 1. 37. S Long 30. 23

Tuesday Oct 16
 Comes with strong winds and clear
 ship heading S by W 1/2 W middle and
 latter part the same saw sperm whales
 heading S. E saw the Boats but got
 none so ends

Lat 4. 23 Long 31. 37

Wednesday Oct 17
 Comes with strong winds and clear
 ship heading S by W all sail out middle
 and latter part the same saw one sail
 bearing to the North so ends

Lat 6. 15 Long 32. 24

Thursday Oct 18
 Comes with strong S E winds and squally
 ship heading S by W with lower sails
 out middle and latter part the same
 got one porpoise so ends

Lat 8. 26 Long 33. 17

Friday October 19 1906

Comes With Strong S.E. winds and squally
 sea heading South with four sails out
 middle and latter part more moderate
 to ends Lat 10 54 Long 33 51

Saturday Oct 20

Comes With good breeze from E.S.E. and
 clear weather sea heading ~~that~~ by E all
 sail out middle and latter part the
 same to ends
 Lat 14 15 Long 40

Sunday Oct 21

Comes With light Trade Winds and clear
 sea heading S.W. by W all sail out
 middle and latter part the same
 Lat Long

Monday Oct 22

Comes With light winds and clear
 weather sea heading S.W. all sail
 out middle and latter part the same
 same 2 sails to ends
 Lat Long

Tuesday Oct 23

Comes With light E.N.E. winds and
 clear weather sea heading N.E. by N
 middle part the same latter part on
 different tack saw a large whale heading
 N.E. by E. saw the boat but did not catch him
 to ends

Lat 16 53 Long 44

Whales
 Y
 none

Wednesday October 24 1906
 Comes with light N N W winds and clear
 weather Sch headed on different ways
 middle and latter part the same all sail
 out to ends

Lat 17.32 ^{South} Long 34 38 W

Thursday Oct 25
 Comes with strong breeze from N N W and
 clear weather heading W N W all sail out middle
 and latter part calm to ends
 Lat 18.57 Long 35.00

Friday Oct 26
 Comes with calm and clear middle
 part the same latter part good breeze
 from N N E Sch heading S W by S
 all sail out to ends
 Lat 19.48 Long 35 30

Saturday Oct 27
 Comes with strong winds from
 N N E Sch heading S W by S
 all sail out middle and latter
 part cloudy wind S W and hauled
 to south Sch heading W S W to ends
 Lat 21 52 Long 36 20

Sunday Oct 28
 Comes with cloudy weather wind
 south and strong Sch heading W S W
 short sail middle and latter part
 the same Sch heading S W San Humphreys
 to ends
 Lat 22.45 Long 37.44

Monday October 29 1906

Comes with strong S E winds and clear weather Sch heading S W with lower sails out middle and latter part the same took in the main sail to ends

South Lat 24-10 Long 38-40 W

Tuesday Oct 30

Comes with strong E S E winds and clear weather Sch heading S S W middle and latter part Wind N E and cloudy took in the fore sail and set the try sail to ends Lat non Long non

Wednesday Oct 31

Comes with strong N E winds and cloudy weather Sch heading S S W Under the st sail try sail, and gilds middle and latter part good breeze and clear made more sail and headed the same to ends Lat 28-40 S Long 40-00 W

Thursday November 1st 1906

Comes with light N E winds and clear weather Sch heading S S W all sail out middle and latter part strong N E and cloudy Sch heading W S W Short sail to ends Lat 30-25 S Long 41-30 W

Friday Nov 2

Comes with strong N E winds and cloudy weather Sch heading W S W Short sail Rainy middle part Rain storm latter part moderate and dark weather heavy swell running to ends

Lat 31-05 Long 43-08

Saturday November 3 1906
 Comes with light - E N E winds and
 clear weather heavy sea running
 Sch heading S S W Short sail middle
 and latter part the same with Rain
 So ends Lat 32 10 Long 43, 30

Sunday Nov 4
 Comes with strong South winds and Thick
 weather Sch heading S W with Short
 sail middle part the same latter part
 Wind S E Strong Sch heading to the
 South So ends
 Lat 33 00 Long 43.58

Monday Nov 5
 Comes with strong S. E winds and
 cloudy weather Sch heading to the South
 with Short sail middle and latter
 part strong N E and cloudy Sch
 headed S W So ends
 Lat 34 15 Long 44 35

Tuesday Nov 6
 Comes with strong N E winds and heavy
 sea running Sch heading S S W Under
 Short sail middle part headed to the
 North latter part Wind falls to West
 and Rain So ends
 Lat 34.15 Long 44.50

Wednesday Nov 7
 Comes with strong winds from West and
 came Round to S W and clear Sch head
 N N W Short sail for Pinback, middle
 part the same latter part headed N N W by the
 Windy all sail out So ends
 Lat 34 12 Long 45.40

Thursday November 8 1906

Comes with light winds and clear weather
Sch heading W or W of the wind all sail out
middle part - Calm latter part a Gale from
N. P. W. and blew Sch heading to the Westward under
Topsails saw a Bark standing to the East Short
Sail - So ends

Lat 34.6 Long 46.23

Friday Nov 9

Comes with a Fresh Gale from NW and
blew Sch heading to the Westward with Topsails
Lying to middle part the same Rain Squally
latter part Wind came Round to S S W Strong
Sch headed West Short Sail to Foreback
So ends Lat 34.35 Long 47.17

Saturday Nov 10

Comes with Strong Winds from S. S. W
and - Squally Sch heading West Topsails
Fore sail and Gills middle moderate latter
part Strong N. W. winds Sch heading W S W
saw a Bark clearing N E took in sail
and tack to the North So ends

Lat 34.10 Long 47.56

Sunday Nov 11

Comes with Strong Winds from NW and
cloudy Sch heading to the N N E Short
Sail middle part came with heavy Squalls
with Rain Thunder and Lightning and heavy Gale
from NW and came Round to S. S. W Blowing hard
Sch heading to the Westward with Reef Topsails
put things out of the Boats So ends

Lat 33.47 Long 48.11

Monday November 12 1906
 Comes With Strong Gale from S. S. W
 and heavy Sea Running Sch heading
 to the Westward Under Reef. Try Sails
 heavy Sea Running Barometer down to 29.6
 Middle part the same latter part more
 moderate made Tull and headed - E S E
 So Ends Lat 33 20 Long 47.50

Tuesday Nov 13
 Comes With light South Winds and cloudy
 weather Sch heading W S W middle and
 latter part the same Sch headed on
 different tack to the South So Ends
 Lat 33.30 Long 48.17

Wednesday Nov 14
 Comes With good Breeze from North
 and clear Sch heading S by W middle
 part the same latter part Fresh gale
 from N. N. W and North and Squally Sch
 headed South Short Sail So Ends
 Lat 35 25 Long 48.15

Thursday Nov 15
 Comes With Fresh gale and Squally from
 North & N. N. W Cloudy weather Sch heading
 West Under Try Sails and Stay Sails Middle
 Part Reef Try Sails latter part the same Parted
 a Starboard Main Chain Plates and Put it on
 on So Ends Strong Gale from West and
 heavy Sea Running

Lat 34.47 Long 48.41

Friday November 16 1906
 Comes with strong Gale and Squally from
 West and heavy Sea Running Sch heading
 to the N.W. with Reeft Top-Sails Middle
 part the same latter part more moderate
 - low one-sail - So ends

- Lat 33.19 - Long 48.40

- Saturday Nov 17

Comes with strong winds from West
 Sch heading South Short Sail middle
 part - Calm latter part strong Breeze from
 North and N.W. made sail and headed W.S.W
 Clear Weather one-sail in sight So ends

- Lat 34.10 - Long 49.29

- Sunday Nov 18

Comes with light winds and clear weather Sch
 heading W.S.W all sail out middle part
 Calm latter part light wind from N.E. and
 clear weather Sch heading W.S.W all sail out

Speak Italian Bark Checco from Demerits for
 Montevideo Sent a letter by her So ends

- Lat 34.27 - Long 50.14

- Monday Nov 19

Comes with light N.E. winds and clear weather
 Sch heading N.W. all sail out at 6 P.M.
 headed South Short Sail Middle and latter
 part strong E.S.E. winds and cloudy Sch heading
 S.S.W. with Top-Sails and Reef sail - low heavy Bark
 - So ends - Lat 35.20 - Long 50.10


Tuesday November 20 - 1906
 Comes with strong E S-E winds and cloudy Sea
 heading S. S. E. with Try-sails and Stay-sail
 middle and latter part Blowing a strong gale from
 East and very dark weather Sea heading S. E
 under Reef Try-sails and Reef Stay-sail heavy Sea
 Running took things out the Boats So ends
 Lat 36.20 - Long 50.23

Wednesday Nov 21
 Comes with strong gale from East and very
 dark weather Sea heading to the S. E. under Reef
 Try-sails heavy Sea Running middle and
 latter part the same squally and Blowing heavy
 So - ends - Lat 36.50 - Long 50.08

Thursday Nov 22
 Comes with gale from East and heeled to
 S. E. with squalls and Rain heavy Sea Running
 cross Sea Sea heading to the South under
 Reef Try-sails at 2 A.M. Wove Round to N. E.
 middle part the same come with Rain-squalls
 at 8 Saw a large Whale heading West gave
 the Boats Red but did not see them again
 Strong winds and cloudy - So ends
 Lat 36.35 - Long 50.00

Friday Nov 23
 Comes with strong East winds and squally
 heavy sea Running Sea heading to the N. E.
 with short-sail middle part the same latter
 part headed S. S. E. - at the main sail saw
 a large Whale heading N. W. gave the Boats
 and S. B. got the Whale and took it to
 the Sea saw a ship steaming S. W.
 took in sail and laid to with the
 Whale Lat 36.18 Long 50.10

Whale


Whale


Saturday November 24 1906

Comes with light winds and clear weather
Sch. leaving with a Whale no sail out but the
Whale in and started the Fries - Weather
Calm and smooth water

Lat 36 03 Long 50 31

Sunday Nov 25

Comes with Calm and clear - Weather Boiling
middle part light N.W. winds latter part
strong winds - Sch. heading to N.E. at sail
and Boiling - So Ends

Lat 36 17 Long 50 37

Monday Nov 26

Comes with strong N.W. winds and clear
weather Sch. heading to the N.E. under short
sail and Boiling middle part cooldown a
strong winds and heavy sea Running took things
out the Boats and Batendown the Boats
latter part the same saw a 4 masted ship
Bound South Weather very dark - So Ends

Lat 36 19 Long 50 19

Tuesday Nov 27

Comes with strong N.W. winds and thick cloudy
weather and Rain squalls the wind, halled to
West and South. Very dark weather
started Boiling heavy sea Running from
N.W. middle part Rain storm cooldown
Sch. heading N.E. with Top sail and Stay sail
Stow some oil down latter part started Boiling
Weather squally and strong winds saw a bark
heading to the East - One Round to E.S.E.
So Ends

Lat 35 50 Long 51 19

Wednesday November 28 1906

Comes with strong South Winds and Clear
 Sea heading E S E Short Sail and Boiling
 Middle part light Winds latter part Calm
 quit Throo Boiling and Stove oil down
 to Ends

Lat 36.03 - Long 50.55

Thursday Nov 29

Comes with light West Winds and Clear Weather
 Sea heading East Middle part the same
 latter part light N W and Clear Sea headed
 on different Tacks to Eastward Jan 16ump
 Backs to Ends

Lat 36.00 - Long 50.16

Friday Nov 30th

Comes with light N W winds and Clear
 Weather Sea heading on different Tacks
 to the Eastward Middle part Short Sail
 latter part headed West all sail out

Lat 36.37 - Long 49.²⁰40

Saturday December 1st 1906

Comes with light winds and Clear Weather
 Sea heading N. N. W all sail out at 7
 P M took in sail and headed N E by E
 middle the same latter part headed
 N N W Weather Foggy to Ends

Lat 36.15 - Long 49.36

Sunday December 2 1916
 Comes with good strong Breeze from the
 North and Foggy Sea heading N N W
 Wind halled to W N W and bore round
 to the North and back in sail middle
 part Wind came round to S W & South & S E
 Sea headed N E - Saw a ship leaving S W
 - to Ends - Lat 35.20 Long 49.17

Monday Dec 3
 Comes with strong East winds and clear heavy
 Sun Running to S E Sea heading N E by N
 Short sail middle and latter part Thick
 Weather and Rain - Saw a Whale heading South
 - Lone the Boats but to late Sun Sat
 did not get her - to Ends
 - Lat 34.10 Long 49.20

Tuesday Dec 4
 Comes with good Breeze from S W and
 halled to S E Sea heading to the South
 & West Short sail middle part the same
 latter part Saw Whales heading S W - Lone the
 Boats Starboard Boat struck and lost the Whale
 - Saw a Steamer Steaming S W - Got the Whale in
 and started the Trawls and headed to the North
 Wind N E Clear to ends
 - Lat 34.10 Long 49.24

Wednesday Dec 5
 - Comes with light N E winds and clear & rather
 Sea heading to the North Short sail - Gulling
 Blue in and Drilling middle part the same
 latter part Fresh gale from S W halled
 to S W - Very dark Weather Sea heading
 to the S E Boring - to Ends
 - Lat 34.12 Long 49.18

Thursday December 6 1906

Come with Fresh Gale from South and
Cloudy Weather heavy Sea Running Sth
heading to the S.E. Short Sail Bailing
Middle part quit Throo Bailing and Stou
oil down and Move Round to N.W.
Short Sail Saw a School of Whales
heading to N.W. to take to Love the Boats
took in Sail and made Stel So ends
Lat 33 40 Long 49 20

Small
Whales
seen
to date
▼

Friday Dec 7

Come with Strong Winds from the South
Backing to N.S.W. very Dark Weather
Sth heading to N.W. Short Sail Middle &
part again and squally weather, not seeing
Wind Saw a large Whale going to S.W.
Love the Boat but did not see to them
and at 6 P.M. Saw a School of Whales heading
to N.W. to take to Love So - end
Saw 2 Sails - Lat 33.15 - Long 48 30

Morning
▼
Whales
date
to date
▼

Saturday Dec 8

Come with Strong South Winds and
Clear Weather Sth heading S.E. Sth at 6
heading to N.S.W. Short Sail Middle &
latter part Calm one Sail in sight Saw
Black fish So ends N.E. current
Lat 32 50 Long 48.15

Sunday Dec 9

Come with Calm and Clear Weather middle
and latter part light winds from N.E. with
headed to the South spoke an Italian
Boat from New York to Monte Video 118
days out at Sun down took in Sail and headed
to the North So ends

- Lat 33.40 - Long 48.10

Monday December 10 1906

Comes with light N E winds and dark weather
 Sch heading to the S W middle part boat
 sail latter part strong North and foggy
 at 4 PM saw a school of sperm whales
 Lone the Boats and put 3-5-10-15
 Lat 33.45 Long 49.00

S.B 1
 T.B 1
 B lost

Tuesday Dec 11

Comes with strong North winds and heavy
 weather - Sch heading to N W tacking the
 whales to the Sch lost one at 11 PM latter
 part cut the whales in the winds hal Round
 to West and S W with Rain none Round
 to the North one whaler Bark in sight
 So ends Lat 33.50 Long 49.20

Wednesday Dec 12

Comes with strong S W winds and cloudy
 weather Sch heading to the N & N W
 and Boiling middle part the same
 latter part none Round to W and
 saw whales lone the Boats - S B Struck
 and Roldover and lost the whale and
 the line and L B lost the whale
 and the line and struck the Bark
 Sun Beam So ends
 Lat 33.35 Long 49.44

Boats
 at the
 lines
 whales

Thursday Dec 13

Comes with strong breeze from E N E
 and clear Sch heading on different tack
 put three Boiling and slow down some
 oil middle part headed to the North
 latter part S E Sunbeam in sight
 So ends

Lat 33.39 Long 49.47

Friday December 14 1906
 Comes with light East Winds and
 sleazy weather Sch heading on different
 tack by the wind all sail out at 7 PM
 took in sail and headed N E and came
 up to S E latter part South Wind
 Rain So ends
 Lat 33 40 Long 49.06

Saturday Dec 15
 Comes with strong Winds from South
 and clear weather Sch heading E S E
 Short sail middle part lade Stel
 latter part calm Saw Whales Lone and
 got 2 L B 1 S B 1 the Rest went NW
 one sail in sight So ends
 Lat 33.18 Long 48.32

Sunday Dec 16
 Comes with calm and clear weather
 Sch laing with Whales and started to
 cut in started Boiling Saw school
 Whales Lone the Raals and L B got
 one S B lost one So ends
 Lat 33.09 Long 48.39

Monday Dec 17
 Comes with good Breeze from N N W
 and cloudy Sch heading to the Westward
 with a whale middle part latter part
 strong winds but the whale in and
 moderate down So ends
 Lat 33 50 Long 49.26

Tuesday December 18, 1916
 Comes with light N W winds and Clear Sea
 heading to the N E under Short Sail and
 Baiting middle part got Three Baiting
 and latter part Two down oil Spack the
 Bark Sunbeam to ends
 Lat 33 54 Long 49.12

Whales
 Wednesday Dec 19
 Comes with light North Winds and Baiting
 Weather Sea heading on de front Tack,
 to the North middle and latter part the
 same Spack the Bark Bertha and saw Whales
 and got 6 Small and one Large Whale
 to ends - Lat 33 53 Long 49.02

Thursday Dec 20
 Comes with Strong Breeze from North
 and Rainy Weather Sea lying on the Starboard
 and Tack with Whales and baiting Bertha
 in sight but in ~~the~~ Whales laid with
 2 to ends Lat 34.16 Long 49.00

Friday Dec 21
 Comes with Strong S winds and Rainy
 Weather Wind halled to S W & South
 Working on the Blue and Heads middle
 and latter part Strong West Winds got
 Three baiting Started Baiting Sea
 headed to N W Bark in sight to ends
 Lat 34.04 Long 48.15

Saturday Dec 22
 Comes with Strong West Winds and Clear Sea
 heading N. W. and Baiting middle and latter
 part the same Sea heading on de front
 Tack Wind S. W. Bark in sight to ends
 Lat 33 23 Long 48.21

Sunday December 23 1906
 Comes with Strong S W winds and
 Squally and heavy Sea Running Sth
 heading to S E and Boiling. Boat in
 sight middle and latter part the same
 quit Thru Boiling S. End
 Lat 33 04 Long 48 49

Monday Dec 24
 Comes with light Winds from S W and
 clear Sth heading on different Tacks Boat
 in sight the Bertha middle and latter part
 calm manded the main sail and slow oil
 down to End
 Lat 33 03 Long 48.39

Tuesday Dec 25
 Comes with light winds from N E and clear
 Sth heading S W to W middle and latter
 part North winds Strong Spark the Bertha
 to End Lat 34 11 Long 49.00

Wednesday Dec 26
 Comes with Strong North winds and
 heavy weather Sth heading W N W
 middle part Short Sail latter part
 Wind South to S E and clear Sth headed
 N. W and North at 6 P M saw a School of
 Sperm Whales heading East to late in
 fore the Boats to End
 Lat 34 00 Long 49.26

Burk Bertha out of sight

Whales

decline

love

o. k.

Thursday December 27 1906

Comes with light E N E winds and clear weather Sch heading on different Tacks middle and latter Strong West Winds and Squally So Whales Love the Boats I Corbra and Boat Rodd over and came with heavy squalls lost the Whales but I saw them again with the Boath Bertha and mated and got one Whale and lost them again and the Bertha got 2 Whales went S S E So ends Lat 34.09 Long 48 47

Friday Dec 28

Comes with Strong West Winds and Strong Squalls with Rain Sch heading on different Tack, with Reef Tj sails middle and latter part agate and Squally and moderate down got one Whale from the Bertha and sent it in calm down So ends Lat 34 28 Long 47.29

Saturday Dec 29

Comes with Calm and clear got Tjroo cutting and started the Works middle and latter part bale got Three Boiling Sails in sight Wind halled from N to S. W with Strong Squalls Sch heading N W under Short Sail So ends Lat non Long non

Sunday Dec 30

Comes with Strong W S W winds and Cloudy Sch heading N. W with Short Sail Bertha in sight middle and latter part Strong Gale with Squalls So ends Lat 33 21 Long 47-35

Monday December 31 - 1906
 Comes with a strong gale from W.S.W
 to S.W and clear Ice heading W.N.W
 with Kept In sails Middle part moderate
 Sails in sight get some out from the
 Bertha calm and clear to end
 Lat 32.52 - Long 47.38
 South West

To Ends this year of 1906
 with

3 Sails in sight

Tuesday January 1st - 1907

Comes with light air from N E and clear
 Ice heading to the S.W. middle part the same
 latter part saw the Bark Grayhound with
 her Boats down and saw Whales over the
 Boats L B struck and gut the Whale
 and cut part of the Whale in Bertha and
 Grayhound in sight the Bertha cut a
 Whale Wind North Whales went WNW
 So ends - Lat 33.37 - Long 48.40

Wednesday January 2

Comes with strong winds from North and
 clear Ice heading NW with a Whale middle
 part strong winds parted the chains and lost
 part of the Whale latter part started Boiling
 the Bark in sight - So ends

Lat 34 12 Long 49 06

Thursday Jan 3

Comes with strong Breeze from the North and
 backing to E N E and squally Ice heading
 on different tack short sail and Boiling
 middle part gut Throes Boiling and stow oil
 down and saw 3 Whales gut in to them with
 the Ice day went to windward lone the Boats
 but gut none So ends Rain and cloudy

Lat none - Long none

Friday Jan 4

Comes with strong N E winds and Rainy
 weather Ice heading on different Tack
 short sail middle part rain storm latter
 part strong winds from North and Habled to
 S.W. Ice heading West short sail
 Bark Bertha in sight - So ends

Lat 34 56 - Long 48 27

Saturday January 5th 1907

Comes With Strong S.W. winds and Clear
Sch heading West Short Sail middle and
latter part Wind South Strong Sch headed
to the North Bertha in Sight So Ends
Lat 35 00 Long 48.55

Sunday Jan 6

Comes With Strong South winds and
Clear Sch heading North Under Short
Sail Middle part Lade Steel latter
part headed to the North Bertha in sight
So Ends Lat 34 00 Long 48.56

Monday Jan 7

Comes With Strong E S E to East Winds
and Cloudy Heavy Sea Running Sch headed
to the North Middle part Wore Round to
the South Short Sail latter part the same
Strong E N E Bertha in Sight So Ends
Lat 34 30 Long 49.00

Tuesday Jan 8

Whales
Comes With Strong E N E and Cloudy
Sch heading North Under Short Sail
middle and latter part Squally Saw
Whales heading S E Love the Boats but
got none on account of a Squal Bertha in
Sight So Ends Lat 33.50 Long 49.20

Wednesday Jan 9

Whales
Comes With Squally Weather Sch heading
on different tack Squally Saw Whales
heading S E did not love the Boats Strong
Winds Sch heading East With Top Sails
middle and latter part the same
Bertha and a nother Bertha in Sight
Lat 34 15 Long 48.32

Thursday January 10 - 1907
 Comes with Strong S E winds and Squally Weather
 Sch heading to the Eastward under Short Sail
 Middle part the same latter part headed
 South Clear Weather Bertha in sight Spoke
 the Bark Sunbeam So Ends

Lat 34 30 Long 48.08

Friday Jan 11
 Comes with Strong Winds and Clear Sch
 heading on different tack, Middle part
 Short Sail headed N E latter part North
 under Short Sail Bertha and Sunbeam
 in sight So Ends

Lat 33.31 Long 48.36

Saturday Jan 12
 Comes with Strong East Winds and Heavy
 Weather Sch heading to the North with Short
 Sail Middle part the same latter part
 Moderate Weather and Cloudy Sunbeam in
 sight So Ends Lat none - Long none

Sunday Jan 13th
 Comes with light air and calm and dark Rain
 Weather Sch with Try Sails and Stay Sail middle
 part Bloying a Gale from East and Rain Sch heading
 to the N. N. E under Try Sail and Stay Sail latter
 part saw Whales done the Boats with Bertha
 and gut 2 - but them in and started Bloying Solonds
 - Lat 33 48 - Long 49.03

Whales


at Boat
 is

Monday January 14 1901

Comes with Strong East Winds and Rain Squally
Weather Sch heading to the North and Boiling
Middle part the same latter part Bather Weather
Sch heading the N E So Ends Bather in Sight
Lat 33.44 Long 49.15

Tuesday Jan 15

Comes with Strong E S E Winds and Squally
Weather Sch heading N E under Try sail and
Laysail Boiling middle part gets Throes Boiling
latter part slow oil down and Spack the Bather
Wind S W So Ends

Lat 33.43 Long 48.50

Wednesday Jan 16

Comes with Strong Breeze from S. W and
Clear Sch heading E N E under Short
Sail Middle and latter part Strong
Gale from S. W to N W and back to
W S W and heavy Rain Squalls Sch
Running E N E under Reef Try sails
Bather in sight Cofft too on Port Tack
So Ends Lat non Long non

Thursday Jan 17

Comes with Strong West gale and Squally
and heavy Sea Running Sch laying to on
Port Tack under Reef Try Sails
Middle part the same latter part more
moderate So Ends

Lat 32.20 Long 46.28

Friday January 18 1901
 Comes with good Breeze from South and
 clear sky heading E & E middle and
 latter part calm saw a Large Whale
 going SSW fore the Boats and I B
 struck and gut the Whale and took it
 to the ship So Ends
 Lat 32.08 Long 45.45

Saturday Jan 19
 Comes with light airs from N E
 and clear sky being with a Whale
 and took the Whale in and let go the head
 and started the Works Boiling So ends
 Lat 32 17 Long 45 45

Sunday Jan 20
 Comes with calm and clear weather at
 dark Breezed up from N E sky heading
 E & E Short sail and Boiling middle
 and latter part the same saw two sails
 So ends Lat 32 35 Long 44.54

Monday Jan 21
 Comes with light N E wind and clear
 weather sky heading E & S and Boiling
 middle part gut three Boiling latter part
 took the Sunbeam and we Haul oil down
 So ends Lat 33 00 Long 44 06

Tuesday Jan 22
 Comes with strong Breeze from N E
 and cloudy sky heading N N Short sail
 middle and latter part N N Sunbeam
 in sight So ends
 Lat 32 33 Long 45.06

Whales

Y

as - 1 and

mist

Wednesday January 23 1907

Comes With Strong N E Winds and Heavy
 Weather Sch heading N N W Short Sail
 Middle part the same latter part Som.
 Whales love the Boats and got 2 S B L B
 took and lost one in So Ends

Lat 31.49 Long 45.43

Thursday Jan 24

Comes With Strong Breeze from N²E and
 Heavy Weather Sch heading with a Whale
 middle part the same latter part but in
 and started the Works and headed to
 the North Bailing So Ends

Lat 32.04 Long 45.59

Friday Jan 25

Comes With Strong N E Winds and
 Heavy Weather Sch heading to the
 North Short Sail and Bailing
 Middle and latter part the same
 So Ends Lat 31.33 Long 47.05

Saturday Jan 26.

Comes With light N E Winds and Heavy
 Weather Sch heading North Short Sail &
 Bailing Middle and latter part the same
 got Throo Bailing Slow down some oil
 So Ends Lat 31.45 Long 47.05

Sunday Jan 27

Comes With light E S E Winds and Clear
 Sch heading N E all Sail Middle part
 Short Sail latter part made Sail &
 headed E S E good Weather Clear
 Saw Plenty Greenpas So Ends

Lat 31.34 Long 46.21

Monday January 28 1907
 Comes with light NNE winds and clear
 weather - Sch heading East all sail out
 middle part short sail latter part
 Rain storm dark weather and the wind
 came round to SSW strong Sch headed
 S-E with try sails to ends
 Lat 31.10 Long 45.00

Tuesday Jan 29
 Comes with a dark Rain weather and
 wind from SSW strong Sch heading
 to the S-E under short sail middle and
 latter part moderate wind S-E
 clear - saw a Barkentine Steaming NE
 to ends Lat 31.40 Long 45.36

Wednesday Jan 30
 Comes with light SSE winds and S-E
 clear weather Sch heading ENE all
 sail out at 7 PM took in sail and
 headed on different tack latter part
 calm 2 sails in light to ends
 Lat 31.20 Long 45.25

Thursday Jan 31
 Comes with light ESE winds and
 clear weather Sch heading to the
 South all sail out middle part
 short sail latter part headed on
 different tack, all sail out clear
 weather to ends

Lat 32.10 Long 45.07

Friday February 1st 1907

Comes With light East Winds and clear weather Sch heading to the N E all sail out middle and latter part the same Sch heading to the South all sail out to ends Lat 31° 23 Long 44° 55

Saturday Feb 2

Whales

Comes With light E S E winds and calm more round to E N E middle part calm latter part strong South Winds and squally dark Rainy weather Sch heading East - Short sail - saw school of sperm Whales to the Windward did not lose the Boats to Rugged to ends
31 32 Lat 30 Long 44 10

Sunday Feb 3

Whales

Comes With strong South Winds and dark cloudy weather squally Sch heading on different Tacks Under Short sail middle part the same latter part headed N E - saw Whales heading N E lose the Boats and got 3 small Whales and cut them in to ends
Lat 31° 11 Long 44° 35

Monday Feb 4

Comes With strong E S E Winds and clear weather Sch heading to N E and working on the Blue her latter part started Baiting more round to South dark cloudy weather to ends

Lat 29.28 Long 44.32


Tuesday February 5 1901
 Comes With Strong E S E winds and
 Cloud; Weather Sch heading to the South
 and Baiting Middle part gut Throo
 Boiling. - Horn oil down and headed S S E
 all sail out clear Weather - So ends
 Lat 31.02 Long 44 25

Wednesday Feb 6
 Comes With light E S E winds and
 Clear Weather - Sch heading S S E all sail
 out at 7 PM tack to N E and took in
 sail Middle and latter part Squally
 and Strong E N E So ends
 Lat 30 42 Long 44.21

Thursday Feb 7
 Comes With Strong E N E winds and Squally
 Weather Sch heading S E under short
 sail Middle and latter part calm
 Saw a Large Whale going S E close the
 Boats but lost Run of him - So ends
 Lat 31 00 Long 44.17

Friday Feb 8
 Comes With light air and Calm Clear
 Middle part the same latter part
 light air from West Sch headed South
 all sail out - So ends
 Lat 31.25 Long 44 05

Saturday Feb 9
 Comes With Calm and Clear Weather
 Middle part calm latter part light
 East Winds and clear Weather Sch heading
 to the North all sail out - So ends
 Lat 31 18 Long 44 07

Whale


Sunday February 10 1887
 Comes with light E N E winds and
 clear weather - Sch heading North
 all sail out at dark took to S E and
 took in sail latter part made sail
 and headed North all sail out
 saw one sail clearing S. W. So ends
 Lat 30 47 Long 44 25

Monday Feb 11
 Comes with light E N E winds and
 clear weather - Sch heading North all
 sail out middle the same latter
 part headed to E S E So ends
 Lat 29.44 Long 43.44

Tuesday Feb 12
 Comes with light N E winds and clear
 weather - Sch heading E by S all sail
 out middle and latter part calm
 and squally one sail in sight So ends
 Lat 29.41 Long non

Wednesday Feb 13
 Comes with light E S E winds and
 squally - Sch heading N E all sail
 out middle and latter part N E winds
 Sch heading North all sail out saw one
 sail clearing West So ends
 Lat 28.40 Long 43.32

Thursday Feb 14
 Comes with a good all sail breeze from N E
 and squally - Sch heading North all sail
 out middle part the same latter part
 tack to East and Breved up and Cloudy
 saw one Steamer clearing S. W. So ends
 Lat non Long non

Friday. February 15 1907
 Comes With strong N W E winds and Rain
 Sch heading East by North Short
 Sail middle part the same latter part
 calm and Rain Storm heavy Sea Running
 to end Lat non Long non

Saturday Feb 16
 Comes With calm and cloudy Weather
 middle and latter part light - air from
 N. N. W Sch heading E by N to end
 Lat 26 42 Long 40.32

Sunday Feb 17
 Comes With light West Winds and
 Clear Weather Sch heading E N E all
 sail out middle part calm heavy sea
 on latter part Strong Breeze from S S E and
 Rain Sch heading East to end
 Lat non Long non

Monday Feb 18
 Comes With strong S S E winds and Rain
 heavy sea Running from N E Sch heading
 East middle and latter part Strong
 Winds and Heavy Rain the Wind altered
 to N E took in all sail to end
 Lat 26 01 Long 37.37

Tuesday Feb 19
 Comes With strong Breeze from N E and
 Clear Sch heading E by S made full
 main sail and half middle part the same
 latter part squally saw one sail steering
 East saw 3 large Whales took the Boats
 and gut fast lost one and gut another
 to end Lat 26 20 Long 36 20

Whales

W

Wednesday February 20 1907
 Comes with Good Breeze from NE and
 Clear Sky heading to the North with
 a whale in sight from the same latter
 part Strong Winds and Squally but the
 Whale in and started the Work and
 headed East So End

Lat 26 40 Long 36 10

Thursday Feb 21

Comes with Strong Breeze from NW &
 and Clear Sky heading E by N Short
 Sail and Billowing Middle and latter
 part Moderate Wind West gut Throo
 Billowing Sky headed E NE So End

Lat 26.04 Long 34.47

Friday Feb 22

Comes with light air from West and
 Clear Weather Sky heading East all
 Sail out - Stowing oil down Middle
 latter part Moderate from one Sail Clear
 NE Stow oil down So End

Lat 25.00 Long 33 25

Saturday Feb 23

Comes with light West Winds and Clear
 Weather Sky heading NE all Sail out
 Middle and latter part the same 2 Sails
 in sight So End Lat 24 00 32.58

Sunday Feb 24

Comes with light air and Calm Sky headed
 N by E all sail out Middle and latter
 part the same one Sail in sight
 So End

Lat 23 00 Long 33.07

Monday February 25 1907
 Comes with light South Wind, and squally
 Sch heading N N E all sail out middle
 and latter part good Breeze from S-E
 To Ends - Lat 21 08 Long 33 09

Tuesday Feb 26
 Comes with good Breeze from S-E and clear
 Sch heading N by E all sail out middle
 and latter part strong Breeze To Ends
 - Lat 18 39 Long 33 39

Wednesday Feb 27
 Comes with light S E Winds and clear
 Weather Sch heading N by E all sail out
 middle and latter part strong Winds
 and squally. Saw Whales going R. W. K. to
 E S E did not leave the Boats To Ends
 - Lat 16 30 Long 33 57

Thursday Feb 28
 Comes with strong Winds and squally
 Sch heading N N E took in the main
 sail and set the Try sail middle
 and latter part squally. Set 2 sails
 leaving South Sch heading N. N. E
 To Ends
 - Lat 13 40 Long 34 00

Friday March 1 1901
 Comes with strong winds from East
 and squally cloudy weather Sch
 heading N. N. E all sail out middle
 and latter part the same sail &
 sails clearing South to End.
 Lat 10 34 Long 34 00

Saturday March 2
 Comes with light E S E winds and
 clear weather Sch heading N by E
 all sail out middle and latter part
 light airs from South saw Steamers and
 sails and saw the Land off Pernambuco
 15 miles from the light - Sch headed N N W
 all sail out to End.
 Lat 8.15 Long 34 32

Sunday March 3
 Comes with light airs from South and clear
 Sch heading N N E long with the Land
 middle and latter part good Breeze from
 E S E and clear Sch running along
 the Land Plain in sight to End
 Lat 6.07 Long 35.00

Monday March 4
 Comes with strong Breeze from E S E
 Sch heading North all sail out middle
 and latter part headed N by W good
 weather to End

Lat 5.20 Long 36 00

Tuesday March 5 1907
 Comes with light S & E winds and Rain
 Sch heading N by W all sail out middle
 and latter part 'Squally' and Rain so ends
 Lat 1.14 Long non

Wednesday March 6
 Comes with strong Winds from E and
 'squally' weather Sch heading North Short
 sail Middle and latter part 'Squally'
 Winds from E N E so ends
 Lat 1.00 N Long 34 00 W

Thursday March 7
 Comes with Rain Storm Winds from
 E N E Sch heading N N W Short
 sail Middle and latter part Rain
 Storm so ends
 Lat 2.45 N Long non

Friday March 8
 Comes with strong E N E winds and
 'squally' cloudy Sch heading N N W
 with all sail and Short sail Middle
 and latter part Short sail Strong Winds
 so ends
 Lat 5.00 Long 43 00

Saturday March 9
 Comes with strong Breezes and cloudy
 Sch heading N N W with Short sail
 Middle and latter part the same
 and headed N W by W so ends
 Lat 7.05 Long 45.00

Sunday March 10 1907
 Comes with strong breezes and
 cloudy weather. Ship heading NW by
 N. all sail out middle and latter
 part the same - 10 ends
 Lat 9.40 Long 47.48

Monday March 11
 Comes with strong breezes and clear
 ship heading N. W. all sail out middle
 and latter part took in the Light Sails
 10 ends
 Lat 11.23 Long 51.00

Tuesday March 12
 Comes with strong winds and clear
 ship heading N. W. by W all sail out
 middle and latter part Squally took in
 the main sail - 10 ends
 Lat 13.00 Long 54.26

Wednesday March 13
 Comes with strong breeze and squally ship
 heading N. W. by W all sail out middle
 and latter part took in the main sail and
 set the Trip sail - 10 ends
 Lat 14.10 Long 57.25

Thursday March 14
 Comes with strong winds and squally
 ship heading N. W. by N under all
 sail middle and latter part the same
 sighted the Land Dominica at 5 P.M.
 leaving W 10 ends
 Lat 15.37 Long 60.36

Friday March 15 1907

Came with moderate weather - 1st heading
W N W for W West End of America
middle part laid still all night
came in to Portsmouth to Anchor
to bed.

all the Rest of March
Working on Painting and Tarring the
Rigging on the Fore mast and Mainding
tails

April 2

Rock out oil and on 3 & 4 gutted Redy
to the 1st and on the 6 Discharge
one Boat Stear Mathew Samuel &
Ship others

Sat April 13th

Exchange the Masters Capt Santos
took charge today
began to stowed the vessel

Sun April 14

Still to anchor at the America

Mon April 15th

this day began with clear and pleasant
weather took down Water and wood

Tues April 16th 1907
taking some water and wood

Wed 17th
Still making water and wood
Second sick out duty

Thurs 18th
finish making water
2^d mate at 6:20 P.M. Hove up anchor and
still sick sailed for St Kitts

Fri April 19th
this day began with strong trade
at 10 A.M. Anchor at St Kitts
Got the vessel at 4: P.M. hove
up anchor at 7:20 P.M. Anchor
at St Eustatius so this ends the day

Sat April 20th
still Anchor at St Eustatius

Sun April 21th
Still to an Anchor at St Eustatius

Mon April 22th
This day began with strong trades
shipped a Boatster and 2 greenhands
2^d mate at 1:30^{P.M.} Hove up anchor and
still sick sailed for Whaling ground

Tues April 23th 1907

This day began with strong trades
Steering N.W. by N

Lat 20-02

Long 65-11

Wed April 24th

This began with N.E. wind steering N.W. by N
fit out the crew with clothing &

Lat 21-57

Long 67-01

Thurs April 25th

This day began with light N.E. wind steering
N.W. by N repaired the foresail

Lat 23-30

Lon 68-18

Fri April 26th

This day began with light N.E. wind steering
N.W. by N hind on the new main sail

Lat 24-49

Sat April 27th

This day began with light N.E. wind steering

mate N.W. seen a three masted Schooner

till sick bound to the South ward Lat 26-20

Sun April 28th

ate & This day began with light S.E. wind

mate & at 3 P.M. raised Whales drop 2 Boats both

mate got fast at 4 P.M. got the Whales along

till sick Side at 6:30 finish cutting

Mon April 29th

This day began with light S.E. wind

rain at 9 P.M. finish boiling

Tues April 30th

light S.E. wind Stowed the oil down

Lat 28-05 Long 71-30

Wed May 1th 1907

Second This day began with light S.E. wind
 mate still sick steering N by W?
 Reef

Lat 28-16
 Long 71-50

Thurs May 2th

this day began with light S.E. wind
 steering N.W.

Lat 30-05
 Long 72-50

Fri

May 3th

This day began with light S.E. wind
 steering N.N.W.

Sat May 4th

This day began with strong S.W. wind
 steering N.N.W.

Lat 32-42
 Long 73-45

Sun May 5th

This day began with strong Easterly wind
 steering N.N.E.

Lat 34-10
 Long 74-40

Mon May 6th

This day began with strong S.W. wind
 at noon got cross the stream

Lat 36-40

Tues May 7th

This day began with strong
 all day under short sail

Long 74 04

S.W. wind

Lat 37-00

Long 74-07

Wed May 8th

This day began with light N.E. wind and thick
 fog at 10 A.M. clear up

Lat 37-00

Long 73-46

Thurs May 9th

This day began with strong S.W. raised Whales
 lower not get fast

Lat -

Long 7.

Fri May 10th

This day began with strong S.W. wind
set all sail seen, three sails
Lat 37-15
Long 78-45

Sat May 11th

blowing gale wind from North ward
Bark Bertha in sight

Sun May 12th

This day began with light N.E. wind
gammed Bark Bertha seen E.B. Corwell
and Pedro Varela

Mon May 13th

This day began with light S.E. wind at sun
rise raised Whale Boats got fast lost
Whale Second Mate still sick

Tues May 14th

This day began with calm at day light raised
Whales in company with Bark Bertha.
Mate got one
Lat 37-55
Long 72-00 *

Wed May 15th

This day began with light S.E. wind at 7:30
A.M. Spoke the Schooner Frederik Rousener
give 5 Barrels of oil to Bark Bertha at
3: P.M. raised Whales in company Bark
Bertha my Boats got tow Bertha got on

Thurs May 16th

This day began with light S.W. wind
raining at day light cut the Whales in
at 1 P.M. Start the fire
Lat 00-
Long 72-46

Fri May 17th 1867

This day began with light N.W. wind light rain at 7 P.M. finish boiling give Bark Bertha 5 Barrels of oil

Sat May 18th

This day began with light S.W. wind Bertha and another Whaling Schooner in sight

Lat 37-55

Long 73-10

Sun May 19th

This day began with strong S.W. wind Bark Bertha and William A Grover in sight

Mon May 20th

This day began with light N.W. wind clear and pleasant Bertha in sight

Lat 38-15

Long 72-20

Tues May 21st

This day began with strong N.E. wind

4 Whalers in sight no Obs

Spoke a Swift

Wed May 22nd

This day began with light N.W. wind clear and pleasant W. A Grover and Allen Swift in sight

Lat 38-07

Long 71-30

Thurs May 23rd

This day began with strong S.W. wind rain heavy sea seen Whales did not lower

no Obs.

Fri May 24th

the day began with N.E. wind rain raised mate one Whales at 4 P.M. boat struck no Obs.

Sat May 25th

This day began with strong S.E. wind cut off
 Whale in and started the fire Lat 37-50
 Long 70-20

Sun May 26th

This day began with strong S.E. wind cut off
 A.M. raised Whales got 2 cutting one
 and one parted the chain ^{lost the} Whale so this ends the day

Mon May 27th

This day began with gale wind from S.W.
 heavy rain put out fire

Tues May 28th

This day began with strong N.W. wind
 Steering S.E. under the try sails finish hoisting
 and stood down Lat 37.30
 Long 69-00

Wed May 29th

This day began with heavy N.W. gale
 Steering E.S.E. under reef try sails Lat 36-47
 Long 66-30

Thurs May 30th

This day began with N.W. gale still
 under reef try sails steering S.E. Lat 36-30
 Long 65-00

Fri May 31st

This day began with moderate gale Steering
 S.S.E. seen one sail Lat 35-30
 Long 61-58

Sat. June 1th 1907

This day began with light N.W. wind
clear and pleasant Staring S.E.
Lat 34-10
Long 61 02

Sun June 2th

This day began with light S.P.W. wind
later part squally rain at night hove
to under s. & set sail
Lat 33-55

Mon June 3th

This day began with strong S.W. wind
thick fog under short sail all day
no Obs.

Tues June 4th

This day began with moderate gale from S.W.
under the short sail
no Obs.

Wed June 5th

This day began with light N.W. wind
at 4 P.M. raised Whales did not get fast
Boats galled the Whales
Lat 32-45
Long 56-45

Thurs
XXXX

June 6th

Mate one
2 mate two
3 mate one

This day began with light S.W. wind at 2 P.
raised Whales drop boats get 4 cutt 2 in
lift 2 along side
Lat 32-35
Long 56-08

Fri

June 7th

This day began with light S.W. wind fin
cut in the Whales and that the works
no Obs

Sat June 8th

This day began with S.W. wind finish
boiling stowed down some oil
Lat 32-35
Long 55-48

Sun June 9th

This day began with strong S.W. wind
clear and pleasant finish stowed down the oil
Lat 32-46
Long 54-50

Mon June 10th

This day began with S.W. gale rain all day
under the try sails no Obs

Tues June 11th

This day began with light S.W. wind
rain all day no Obs.

Wed June 12th

This day began with light Breeze from West
repaired the fore stay sail and set up fore reeving
Lat 32-28
Long 54-20

Thurs June 13th

This day began with light S.W. wind
clear and pleasant seen a three masted
Schooner Bound to the East Lat 32-46
Long 55-35

Fri June 14th

This day began with light S.W. wind clear
and pleasant Lat 34-0
Long 55-40

Sat June 15th

This day began with light S.W. wind clear
and pleasant Lat 34-45-
Long 54-20

Sun June 16th

This day began with strong S.W. wind
seen one sail bound to East ward
Lat 34-57
Long 53-05

Mon June 17th
 This day began with strong S.W. wind
 later part moderate and clear Lat 34-40
 Long 52-05

Tues June 18th
 This day began with light N.E. wind clear
 and pleasant very fine weather saw a steamer
 bound to the west Lat 33-45
 Long 51-45

Wed June 19th
 This day began with light N.E. wind clear
 and pleasant all sail out spoke a steamer
 got his long my chron. to out 20 miles to
 the Easter Lat 32-50
 Long 51-50

Thurs June 20th
 This day began with light N.E. wind fine
 weather Lat 32-10
 Long 51-30

Fri June 21th
 This day began with light N.E. wind at
 noon raised Whales at 2 P.M. mate struck
 got the whale cutt them in Lat 32-26
 Long 53-05

Sat June 22th
 This day began with light N.E. wind
 boiling and stored down some oil Lat 32-00
 Long 53-01

Sun June 23th
 This day began with light N.W. wind
 latter part calm finish boiling and stored
 down Lat 32-20
 Long 52-5

Mon June 24th
 This day began with light S.W. wind all sail
 out seen a sail bound to Eastwards Lat 32-
 Long 53-

Tues June 25th

This day began with light S.W. wind
latter parte N.W. wind and light rain

Lat 32-30

Long 53-05

Wed June 26th

This day began with light S.W. wind clear
and pleasant weather

Lat 33-20

Long 52-30

Thurs June 27th

This day began with strong S.W. wind squally
rain all day under the try sails and fore staysails
no Obs

Fri June 28th

This day began with strong N.W. wind rain
latter parte clear

Lat 34-25

Long 52-00

Sat June 29th

This day began with strong Breeze from westward
ate one rain at 2 P.M. raised whale at 3 P.M.
Boat struck at 5 got the whale along side
whales going S.E. heavy rain squally,
no Obs.

Sun June 30th

This day began with strong N.E. wind clear cut
the Whale in and start the fire so ends the day.

Lat 32-54

Long 51-50

- Mon July 1th 1907
 This day began with light N.W. wind
 Stood down some oil and finish boiling
 and spoke the Bark Morning Star
 cutting a Large Whale Lat 31-40
 Lon 51-40
- Tues July 2th
 this day began with light N.W. wind
 all sail out clear and pleasant weather
 at 11-55 A.M. Joseph Gibbs a fore man
 Hand he start to fight with first mate
 he said he will cut Mate with his knife
 he was put in iron Lat 32-33
 Long 50-04
- Wed July 3th
 This day began with light Westerly wind
 all sail out morning star in sight
 no Obs
- Thurs July 4th
 This day began with light N.W. wind all sail
 out jammed the Bark Morning Star
 Lat 31-40
 Long 50 52
- Fri July 5th
 This day began with strong N.W. wind
 rain squally morning star in sight
 Lat 30-40
 Long 51-10
- Sat July 6th
 This day began with strong N.W. wind
 squally Lat 30-54
 Long 50-20
- Sun July 7th
 This day began with light N.W. wind
 latter parts calm Lat 31-30
 Long 50-10

- Mon July 8th
 This day began with light Westerly wind
 clear and pleasant Weather seen a sail
 Bound to the Southern Lat 32-0
 Lon 50-50
- Tues 9th
 This day began with strong S.W. rain latter
 parts clear spoke a Finnish Barkster
 Bound for Newfoundland Lat 32-30
 Lon 50-55
- Wed July 10th
 This day began with light S.W. wind heavy
 Weather all sail out Lat 33-0
 Long 52-10
- Thurs July 11th
 This day began with strong S.W. wind thick
 latter parts squally Lat 34-40
 Lon 52-10
- Fri July 12th
 This day began with moderate S.W. wind
 clear and pleasant latter parts strong Breeze
 Lat 35-40
 Long 50-40
- Sat July 13th
 This day began with light S.W. wind clear
 and pleasant Weather seen iron bony got some
 Fish Lat 33-20
 Lon 49-04
- Sun July 14th
 This day began with strong N.W. wind
 all sail out clear weather Lat 32-40
 Lon 49-35
- Mon July 15th
 This day began with light N.E. wind at
 9: A.M. raised a Large Whale Mate struck
 got the whale along side at noon
 cut the Head off and got the body in
 lifted the Head out side Lat 33-05

Tues

July 16th

This day began with light N.E. wind
got the Head in at 9 A.M. Stal the fire

Lat 33-10

Lon 48-59

Wed

July 17th

This day began with light N.E. wind rain
squally at 7: A.M. raised a large whale
second mate struck line parted and
lost the whale still building and stored
down some oil

Lat 33-20

Long 56-45-

Thurs

July 18th

This day began with light N.E. wind jammed
Schooner Pedro Varela finish boiling and stored
down some oil

Lat 32-58

Lon 50-56

Fri

July 19th

This day began with flat calm all day finish
storing down the oil Pedro in sight

Sat

July 20th

This day began with light S.W. wind clear
and pleasant weather all sail out

Lat 33-00

Long 50-00

Sun

July 21th

This day began with good Breeze from S.W.
Pedro Varela got a whale

Lat 33-50

Lon 49-20

Mon

July 22

This day began with strong S.W. wind rain
squally at 5 A.M. raised a large
Whale going to the windward quick
did not lower the boats no Chs.

Tues July 23rd

This day began with light S.W. wind last part gale under two trysails and staysail

Wed July 24th

This day began with S.W. gale under trysails all day at sun set raised school of small Whales close to the ship gained to the wind-wards

Lat 34-00
Long 48 40

Thurs July 25th

This day began with strong S.W. wind all sail out clear and pleasant seen grampuses

Fri July 26th

This day began with strong S.W. wind all sail out seen grampuses

Lat 34-00
Long 48-10

Sat July 27th

This day began with light Breeze from N.W. at 5 P.M. raised a large whale drop the boats but never seen the whale again

Lat 35-20
Long 47-20

Sun July 28th

This day began with light S.W. wind clear and pleasant at 5-25 P.M. raised a large Whale at 6:30 P.M. second mate struck and got the along side at 8.

Lat 35-45
Long 46 45

Mon July 29th

This day began with calm cut the whale in at 1 P.M. start the works

Lat 35-33
Long 46-32

Tues

July 30th

This day began with light S.W. wind
clear and pleasant weather still boiling
and stowed down some oil

Wed July 31th

This day began with light S.W. wind
finish boiling and stowed down some oil

Lat 35-05-

Lon 43-47

Thurs

August 1st

mate

This day began with strong W. wind at 6 a.
raised school of small whales drop the boat
and got them cut them in at 6 P.M.
that the fire
Mate capsized

Lat 35-05-

Lon 42-45-

Fri

August 2nd

This day began with strong N.W. wind
still boiling stowed down some oil

Lat 35-37

Lon 42-00

Sat August 3rd

This day began with light N.E. wind finish
stowed the Oil so that ends the day

Lat 35-16

Lon 41-13

Sun August 4th

mate one
second
mate one

This day began with light N.E. wind
raised Whales and got 2 all the boats got
fast W.B. parted the line at sun set
got the whale along side

Lat 35-00

Lon 40-30

Mon

August 5th

mate

This day began with strong N.E. wind cut the whale in at 9 A.M. start the fire at 3 P.M. raised whales at 5 boat struck got 2 got the last one along side at 8:45 P.M.

Lat 34-31-

Lon 40-33

Tues.

August 6th

This day began with light breeze from East ward cut the whales in and stowed down some oil still boiling

Lat 34-40

Lon 40-40

Wed

August 7th

This day began with light S.E. wind finish boiling and stowed down some oil

Lat 35-00

Lon 40-30

Thurs

August 8th

mate

This day began with light S.E. wind at 10 A.M. raised 2 Large whales broke the boats mate struck W.B. badly. Stone got the whale long side roll the body in let the Head go could not take care of the head heavy sea and dark

Lat 35-19

Lon 39-30

Fri

August 9th

This day began with light N.W. wind boiling and stowed down some oil

Lat 35-17

Lon 38-59

Sat.

August 10th

This day began with strong N.W. wind rain squally finish boiling and stowed down the oil and repaired West boat

Lat 35-00

Lon 37-45-

Sun August 11th

This day began with strong S.W. wind
clear and pleasant weather saw a ship
steering South Lat 37-10
Long 36-08

Mon August 12th

This day began with strong S.W. wind
steering East by compass Lat 38-10
Long 34-09

Tues

August 13th

This day began with strong S.W. wind
rain all day steering E by N Lat 39-04
Long 31-52

Wed

August 14th

This day began with light N.E. wind
at 4 P.M. raised school of large whales
dropt the boats not get fast
boats galled the whales Flow bears
North by compass about 10 miles off-

Thurs August 15th

This day began with S.W. wind Capt went
on shore at St Cruz Flores late part
strong S.W. so this ends the day

Fri

August 16th

This day began with light S.W. wind
at 11 A.M. Capt went on shore at Corv
at 2 P.M. came on board and made sail
steering S by E by compass so this ends the

Sat

August 17th

This day began with light S.W. wind clear
and pleasant at 8 A.M. raised whales drop
the Boats boats galled the whales at 1 P.M.
raised again drop the Mate went on darts
on head did not get fast Lat 38-40
all large whales Long 30-40

Sunday August 18th

This day began with calm all day under the
short sail seen grampas

Lat 38-17

Lon 30-01-30

Mon August 19th

This day began with strong S.W. wind under
short sail all day late part rain squally
wind haul to N.W.

Lat 37-45-

Lon 29-30

Tues August 20th

This day began with light N.E. wind heavy
swell raised a large whale second mate struck
whale took his line mate struck again
and saved the whale rolled the body in
let the head-go at 8 P.M. start the fire

Lat 37-48

Lon 30-03

Wed August 21th

This day began with light S.E. wind
still boiling no Obs.

Thurs August 22th

This day began with calm all day
finish boiling and stowed down some oil

Lat 37-41

Lon 29-53

Fri August 23th

This day began with light S.E. wind finish
stowed down the oil

Lat 37-53

Lon 29-25

Sat August 24th

This day began with light S.E. wind later
part strong the Island of Pico bears N.E.
by compass about 30 miles off seen a
steamer bound to the westward

Sun August 25

This day began with light S.E. wind clear
and pleasant
Lat 38-03
Lon 28-40

Mon August 26

This day began with light S.E. wind rain
squally later parte calm
Lat 37-03
Lon 28-25

Tues August 27th

This day began with light S.W. wind
at 7 A.M. raised School of small Whales
drop boats did not get fast Whales going
quick
Lat 37-11
Lon 27-45

Wed August 28th

This day began with strong S.W. wind
steering off by S. at 6 P.M. Anchor
at St Michels so ends the day

From / from August 29th
to Sat Sept 27th

the crew implored in discharging the oil
and repairing the vessel and taking
Provision

Joseph gibson

Joseph Silva

Jose gualarte George

Jose machado Reis

Goao Augusto da Silva

Antonio Pereira da Silva

Jose Tavares

Guilherme Garcia

all those men Deserted at St Machal

Sat ~~Sept~~ Sept 28th

This day began with light N.E. wind at 12
A.M. ~~steve~~ up anchor and got on way steering
S. S. W. So this ends the day

Sun Sept 29th

This day began with light Westerly wind steering
S. by W by compass

Mon Sept 30th

This day began with light Westerly wind
steering S by W
Lat 34-30
no Lon

Tues October 1st

This day began with light S.W. wind
later parts calm
Lat 32-10
Lon 24-30

Wed. Oct 2nd

This day began with calm later parts light
Breeze from North
no Obs.

Thurs Oct 3rd

This day began with light N.E. wind
steering South by compass
Lat 31-05
Long 24-20.

Fri Oct 4th

This day began with strong N.E. wind
Steering S by E Lat 28-40

Sat October 5th

This day began with strong N.E. wind
Squally rain later part clear
Steering S by W & W Lat 26-28
Long 23-80

Sun October 5th

This day began with strong N.E. wind
rain and squally Steering S by W
Lat 26-23
Lon 24 04

Mon October 7th

This day began with moderate Trade
rain later part clear and light wind
Steering S.E. W Lat 22-30
Lon 24-20

Tues October 8th

This day began with light N.E. wind
Steering S.S. W Lat 20-18
Lon 24-29

Wed Oct 9th

This day began with strong N.E. wind
Steering S.S. W at night Hove to
under short sail Lat 17-56
Long 25-04

Thurs Oct 10th

This day began with strong N.E. St Antonio
Bears S.E. 7 miles off

Fri Oct 11th

This day began with strong N.E. wind boat went on shore at St Antonio to get the second mate he was not there at night hove to under short sail

Sat Oct 12th

This day began with strong N.E. wind send Boat & shore for the second mate he did not come so this ends the day

Sun Oct 13th

This day began with strong N.E. wind boat went on shore to get second mate he did not come at 8 P.M. sailed for Brava try to get some one there

Mon Oct 14th

This day began with strong N.E. wind at 1 P.M. arrived at Brava Capt went on shore at stop over night to get a second mate

Tues Oct 15th

This day began with strong N.E. wind Capt still a shore

Wed 16th

This day began with light N.E. wind Capt came aboard at 8 P.M.

Thurs Oct 17th

This day began with light N.E. wind repaired the foresail so this ends the day

Fri Oct 18th

This day began with strong N.E. wind
got 2 men - second mate Mr Antonio
Correia and one green hand at 5 P.M.
made sail and steering S.S. W

Sat Oct 19th

This day began with light N.E. wind
steering S by W. fit out the crew with
shops

Lat 13 26
Lon 24 38

Sun Oct 20th

This day began with light N.E. wind
rain all day steering S.W. by S.

no Obs -

Mon Oct 21th

This day began with light S.E. wind
rain later part clear seen one sail
Bound to the Northern

Lat 11-16

Tuesday Oct 22th

This day began with light N.E. wind steering
S by W clear and pleasant weather

Lat 10-20

Wed Oct 23th

This day began with light N.E. wind
steering S.S. W. 2 sails in sight
steering S.

Lat 8-15 Long 25-08

Thurs Oct 24th

This day began with light N.E. wind
and raining all day later part calm

no Obs

Fri Oct 25th

This day began with light S.E. wind
steering S.W. gammed the John R Manta
Lat 7-14
Long 25-10-45-

Sat Oct 26th

This day began with strong S.E. wind
steering S.W. seen one sail
Lat 6:43 Long 25-58

Sun Oct 27th

This day began with strong S.E. wind
steering S.W. later parts heavy rain
and calm seen one steamy Lat 85.00

Mon Oct 28th

This day began with light S.E. wind
raining all day one sail in sight
Lat 3-57 Lon 27-07

Tues Oct 29th

This day began with strong S.E. wind
steering S.W. Lat 3:00 Lon 28-01

Wed Oct 30th

This day began with strong S.E. steering
S.W. by compass sighted St Paul Rocks
Lat 0055 Lon 2922

Thurs Oct 31th

This day began with strong S.E. wind
steering S.W. by S. by compass
Lat 1:20 S! Long 30-30

Fri. November 1st 1917

This day began with strong S.E. wind
Steering S.W. by S'
Sit up the Starboard main rigging
Lat 4" or Lon 31-21

Sat Nov. 2nd

This day began with strong S.E. wind
Steering S.W. by S' Lat 7-12 Long 32-21

Sun. Nov. 3rd

This day began with strong S.E. wind
Steering S.W. by W. Lat. 9-32

Mon. Nov. 4th

This day began with light S.E. wind
Steering South latter part Calm
Lat 11-45 Lon 34-26

Tues. Nov. 5th

This day began with Moderate S.E.
wind steering South Lat 13-03 Lon 34

Wed. Nov. 5th

This day began with strong N.E. wind steering
South at night short in sail
Lat 16-03 Lon 34-20

Thurs. Nov. 7th

This day began with strong N.E. wind
steering S.W. at night short in sail
Lat 17-30 Lon 34-12

Fri. Nov. 8th

This day began with strong Northerly wind
steering S.W. latter part rain squally
Lat 18-40 Lon 34-50

Sat Nov 9th

This day began with strong S.W. wind
rain and squally all day later partly
wind S.W. still raining no Obs

Sun Nov 10th

This day began with strong southerly wind
heading S.W. by the wind rain.
no Obs

Mon Nov 11th

This day began with strong S.E. wind
steering S.W. clear and pleasant weather

Lat 22-30 Lon 36-54

Tues Nov 12th

This day began with strong N.E. gale
steering S.S.W. rain day no Obs

Wed Nov 13th

~~mate 2~~ This day began with strong S.E. wind
mate 2 Rain at noon clear weather at 5:30 P.M.
mate 1 raised a school of small whales
drop 2 Boats and got 3 at 8 P.M.
got the whales along side
Lat 27-10 Lon 38-05

Thurs Nov 14th

This day began with calm rain squally
at 8 A.M. finish cut the whales in
and start the fire at 7 P.M. Cool down
heavy rain: thunder and lightning
no Obs.

Fri Nov 15th
 whales This day began with light S.W. wind
 & one at 6 A.M. raised Whales drop tow
 male Boats lost the run of the Whale latter
 part good Breeze raised them again
 drop the boats and get one got him
 along side cut him in
 Hoed down some oil and boiling
 Lat 27-00 Lon 38-42

Sat Nov 16th
 This day began with light S.E. wind
 Rain Still boiling Hoed down some oil
 no Obs

Sun Nov 17th
 This day began with S.E. gale finish
 boiling under the try sail and stay sail
 no Obs

Mon Nov 18th
 This day began with strong S.E. wind
 latter part calm finish Hoed the oil
 Lat 27-05
 Lon 38-36

Tues Nov 19th
 This day began with calm all day
 repaired the maintopsail and foresail
 no Obs

Wed Nov 20th
 This day began with light Easterly wind
 Steering S.S.W. Lat 28-00 Lon 39-25

Thurs Nov 21st
 This day began with calm latter part
 light S.E. wind Steering S.W.
 Lat 29-00 Lon 39-40

Fri Nov. 22th

This day began with light N.E. wind steering
S.S.W. Lat 30-00 Lon 40-45

Sat Nov. 23th

This day began with strong N.E. wind steering
W.S.W. at night short in sail
Lat 31-20 Lon 42-16

Sun Nov. 24th

This day began with strong N.E. squally rain
latter part calm Lat 32-20 Lon 43-36

Mon Nov. 25th

This day began with light N.E. wind
later part strong N.W. steering W.S.W.
Lat 32-25 Lon 45-00

Tue Nov 26th

This day began with S.W. gale heavy
rain storm latter part clear and moderate
seen a three masted schooner bound to
the Northern Lat 32-40 Lon 46-06

Wed Nov 27th

This day began with light N.E. wind
at 2 P.M. raised a large whale going
to wind wards quick lost the run of it
seen four sails bound to the East
Lat 33-08 Lon 47-01

Thur Nov. 28th

This day began with gale wind from N.W.
reefing sails later part moderate
no Obs.

Fri

Nov. 28th

This day began with light N.E. wind
clear and pleasant all sail out

Lat 33-10 Lon 47-04

Sat

Nov. 30th

This day began with light N.E. wind
clear and pleasant all sail out

seen a ship steering South

Lat 33-05 Lon 50-00

Sun December 1st 1907

This day began with strong N.W. wind clear and pleasant weather all sail out

Lat 33-55 Lon 48-45

Mon Dec 2nd

This day began with gale wind from N.W. under the try sails latter part moderate

Lat 34-17 Lon 48-35

Tues Dec 3rd

This day began with light N.W. clear and pleasant spoke the Bark Bertha

Lat 33-40 Lon 47-40

Wed Dec 4th

This day began with N.E. gale under the try sails all day Berth in sight no Obs.

Thurs Dec 5th

This day began with strong N.E. wind raining latter part clear S.E.

Lat 34-30 Long 48-00

Fri Dec 6th

This day began with light N.E. wind and rain latter part strong and clear

Lat 35-30 Long 49-40

Sat December 7th

This day began with strong N.E. wind rain latter part light wind and fog

Lat 35-10 Lon 49-00

Sunday Dec 8th

This day began with strong N.E. wind
middle parts calm latter southerly
wind and fog Lat 35-05 Lon 48-10

Mon Dec 9th

This day began with calm clear and
pleasant jammed the Bark grey Hound
Lat 34-00 Lon 48-20

Tues Dec 10th

This day began with light N.E. wind
clear grey Hound and Bertha in sight

Wed Dec 11th

This day began with strong N.E. wind
all sail out grey Hound and Bertha
in sight Lat 34-40 Long 52-00

Thurs Dec 12th

This day began with light N.E. wind
spoke the John R Manta
Lat 35-24 Long 52-00

Fri Dec 13th

This day began with strong Northerly wind
all sail out Manta in sight
Lat 36-00 Lon 50-10

Sat Dec 14th

This day began with calm latter parts
N.E. wind raised School of Whales going
to wind wards did not lower lost the
run of them Manta in sight
Lat 34-55 Lon 50-35

Sun Dec 15th

This day began with light S W wind
latter parts gale wind manta in sight
and mother sail and steamer

Lat 34-20 Lon 50-30

Mon Dec 16th

This day began with calm all day
manta in sight Lat 34-23 Lon 50-25

Tues 17th

This day began with strong S W wind
at day light raised school Whales
got one cut him in and start the fire
manta got whale Lat 34-30 Lon 50-10

Wed Dec 18th

This day began with strong N E wind
later parts S E wind and rain finish
boiling Lat 35-20 Lon...

Thurs Dec 19th

This day began with gale from S W
later parts light winds and clear finish
Stood down the oil seen one sail bound
to South Lat 34-50 Lon 50 34

Fri Dec 20th

This day began with light S E wind
latter parts gale wind Lat 34-52 Lon 49-50

Sat Dec 21th

This day began with heavy S E gale heavy
rain and thunder storm Stove the stern
boat and let it go

no Obs

Sun

Dec 22th

This day began with strong S.W. wind
all sail out clear and pleasant weather.
Lat 33-10 Lon 49-30

Mon

Dec 23th

This day began with calm all day
seen Black fish drop boat got none
Lat 33-40 Lon 48-45

Tues

Dec 24th

This day began with strong N.E. wind
clear and pleasant Weather all sail out
Lat 34-00 Lon 50-00

Wed

Dec 25th

✓ Mate
Large

✓ Boat
Header
Small

This day began with strong S.W. wind
at 1 P.M. raised school whales dorp the
Boats all got fast 3rd mate lost his whale
at 7 P.M. got the last boat along side
Lat 34-00 Long 50-00

Thurs

Dec 26th

This day began with strong S.W. wind at
5 A.M. the fluck chain on Big whale
parted, struck him again from the ship
reef main sail and stay sail and rolled
the Body in and cut the small one
latter parts wind Back in N.W. blowing
a gale reef try sail and start the fire
Lat 33-57 Lon 49-50

Fri

Dec 27th

This began with N.W. wind heavy sea
running latter parts moderate and clear
still boiling and sloed down some oil
Lat 33-40 Lon 49-00

Sat Dec 28th

This day began with strong N.E. wind
Still Boiling

Lat 33-45 Lon 48-30

Sun Dec 29th

This day began with strong gale from
the Northern finish boiling latter part
S.W. wind heavy sea running no Obs.

Mon Dec 30th

This day began with strong S.W. wind
under the try sail all day finish stowed down
Lat 33-45 Lon 50-25

Tues Dec 31st

This day began with light Easterly wind
heavy sea clear weather seen one sail
Bound to S.W. Lat 33-20 Long 48-10
So this ends this year of 1907

Wed January 1st 1908

This day began with strong Northerly wind
thick fog later partly clear

Lat 32-30 Lon 46-39

Tues Jan 2nd

This day began with strong NW wind
squally later partly S.W. wind and rain

Lat 32-18 Lon 46-00

Fri Jan 3rd

This day began with strong S.W. wind
clear and pleasant later partly squally

Lat 31-44 Lon 44-45

Sat Jan 4th

This day began with light S.W. wind
all sail out later partly the same

Lat 31-10 Lon 44-10

Sun Jan 5th

This day began with good Breeze from S.E.
clear and pleasant latter partly the same

Lat 29-49 Lon 44-30

Mon Jan 6th

This day began with light S.E. wind
clear all sail out then one sail steering
N.E. so this ends the day no Obs

Tues Jan 7th

This day began with light Breeze from East
later partly gale wind

Lat 28-18 Lon 42-00

Wed Jan 8th

This day began with heavy S.E. gale back to S.W. running under bare poles for four hours steering E.S.E. no obs.

Thurs Jan 9th

This day began with N.W. gale running under reef for 7 or 8 sails

Lat 25-57 Lon 35-40

Fri Jan 10th

This day began with strong Northerly wind under the short sail heading to Eastwards

Lat 25 41 Lon 35-55

Sat 11th

This day began with strong Northerly wind - later heading East by the wind

Lat 24-51 Lon 34-05

Sun Jan 12th

This day began with light S.E. wind later partly calm

Lat 24-20 Lon 33-08

Mon Jan 13th

This day began with light S.E. wind steering N by E. by compass later the same

Lat 23-35 Lon 33-30

Tues Jan 14th

This day began with light S.E. wind steering N by E. later partly rain squally

Lat 20-55 Long 34-08

Wed Jan 15th

This day began with calm later parts
light S.E. wind Steering N.E. by N.
Lat 19-55 Lon 34-30

Thurs Jan 16th

Small This day began with light S.E. wind Steering
N.N.E. at 3 P.M. raised whale drop.
Boats and got one cut it in at 7 P.M.
finish Lat 18-25 Long 34-22 W

Friday Jan 17th

This day began with light S.E. wind
start the fire at 7 A.M. finish boiling
Lat 18-58 Lon. noon

Sat Jan 18th

This day began with light S.E. wind
Steering N.E. by N. stored the oil
later parts rain squally Lat 16-40 Lon 34-41

Sun Jan 19th

This day began with light S.E. wind Steering
N.E. by N. seen one sail bound to Southern
Lat 14-45 Lon 31-29

Mon Jan 20th

This day began with moderate S.E. wind
Steering N.E. by N. later parts the same
Lat 12-50 Lon 34-17

Tues Jan 21th

This day began with strong S.E. wind
squally Steering N.E. later parts the same
Lat 10-05 Lon 33-47

Wed Jan 22th

This day began with strong S.E. wind
steering N.E. by N. ~~seen~~ a steamer
steering S.W. Lat 7:50 Lon 33-28

Thurs Jan 23th

This day began with moderate S.E. wind
steering N.E. by N. later part the same
Lat 6-00 Lon 32 48

Fri Jan 24th

This day began with strong S.E. wind steering
N.N.E. later part rain squally
seen a steamer bound to the South Lat 3-53 Long 32-35-

Sat Jan 25th

This day began with strong S.E. rain
squally later part the same Lat 2-10 S'

Sun Jan 26th

This day began with light S.E. wind rain
squally latter part calm and rain, no Obs.

Mon Jan 27th

This day began with calm rain all day
latter part the same no Obs

Tues Jan 28th

This day began with light breeze from East
steering N. rain all day Lat 00° 25' S' Lon 33-30

Wed Jan 29th

This day began with light S.E. wind
steering N by E. latter part rain
Lat 01:20 N

Thurs Jan 30th

This day began with strong N.E. wind
rain and foggy latter part the same
110. Obs.

Fri Jan 31th

This day began with light Northerly wind
fog all day on latter part the same
Lat 8-85 Long 85-15

Sat February 1st 1908

This day began with strong N.E. wind
steering North thick fog
Lat 05:06 Lon 38-04

Sun Febr 2nd

This day began with strong N.E. wind steering
North latter part the same
Lat 7-20 Lon 37-46

Monday February 3rd

This day began with strong trades
steering North latter part the same
saw Black Fish Lat 16-20 Long 38-45

Tues February 4th

This day began with light N.E. wind latter part
calm clear and pleasant

Lat 12-25 Lon 39-40

Wed Feb 5th

This day began with light N.E. wind clear
and pleasant see a ship steering South

Lat 13-25 Lon 40-00

Thurs Feb 6th

This day began with strong N.E. wind
clear latter part the same

Lat 13-30 Lon 40-50

Fri Feb 7th

This day began with strong N.E. wind clear
~~at~~ latter part the same

Lat 13-25 Lon 41-30

Sat Feb. 8th

This day began with strong N.E. wind
latter part light and clear

Lat 13-05 Lon 42-10

Sun Feb 9th

This day began with strong trades under
short sail day sun glimpses

Lat 13-30 Lon 43-55

Mon Feb 10th

This day began with strong N.E. wind
under the short sail latter part the same

Lat 13-20 Lon 44-05

Tues

Feb 11th

This day began with light N.E. wind
rain Squally latter parts the same

Lat 12-55 Lon 44-30

Wed

Feb 12th

This day began with strong N.E. wind
steering W by N. latter parts the same
mending the fore sail

Lat 12 45 Lon 48 26

Thurs Feb 13th

This day began with light S.E. wind.
latter parts the same finish mending the
foresail

Lat 12-58 Lon 47-44

Fri

Feb. 14th

This day began with light N.W. wind
rain latter parts N.E. wind and still
rain no Obs.

Sat Feb 15th

This day began with strong N.E. wind
steering W by N latter parts the same

Lat 12 47 Lon 50-0

Sun. Feb. 16th

This day began with strong N.E. wind
steering W. N.W. at sun set raised
a school of Whales did not low the boats
for day

Lat 12-50 Long 52-01

Mon Feb 17th

This day began with strong N.E. wind steering
W by N running under short sail
latter part the same Lat 12-57 Lon 53-42

Tues Feb 18th

This day began with strong trade rain squally
latter part the same Lat 13-01 Lon 55-12

Wed Feb 19th

This day began with strong N.E. wind steering
W by S. latter part the same saw a sail
steering West Lat 13-04 Long 57-26

Thurs Feb 20th

This day began with strong trades steering
W by N. Barbados bears N.W. about
6 miles off so this ends the day

Fri Feb 21th

This day began with strong N.E. wind
at 2 A.M. Anchor at Barbados

Sat Feb 22th

This day began with fine weather working
at rudder

Sun Feb 23th

This day began with fine weather
still to Anchor at Barbados

Mon Feb 24th The carpenters
 This day began with fine weather still
 working

Tues Feb 25th
 This day began with fine weather still
 working on the ship

Wed Feb 26th
 This day began with fine weather at 10 A.M.
 Hove up anchor, Steering N by W
 So this ends the day

Thurs Feb 27th
 This day began with clear and pleasant weather
 Dominica bears North 6 miles off

Fri Feb 28th
 This day began with light N.E. wind
 Steering N.N.W. Dominica bears N.E. about
 9 miles off

Sat Feb 29th
 This day began with strong N.E. wind
 under the short sail Montserrat bears
 North about 5 miles off

Sunday March 1st 1908

This day began with strong N.E. wind
rain squally Redonda Bear North about
6 miles off

Mon March 2nd

This day began with strong N.E. wind
later part light wind St Kitts bears N.W.
about 7 miles off

Tues March 3rd

This day began with strong N.E. wind
at day light raised a school of whales going
to the wind wards chased with vessel until
noon lost the run of them Redonda bears
N.E. 9 miles off

Wed March 4th

This day began with light N.E. wind
later part calm

Thurs March 5th

This day began with light N.W. wind
rain storm later part clear Redonda bears
N.E.

Fri March 6th

at 6 A.M. raised school of small whales
all the boats got fast west boat lost
one his whale Monte Serrat bears N.E. 15 miles
off at 2 P.M. finish cut the whales in
at 4 P.M. start the fires

Sat March 7th

This day began with strong N.W. wind
rain squally all day still boiling.

Sun March 8th

This day began with S.W. gale back
to S.E. heavy rain later N.E. wind
and clear finish boiling and stowed down
the oil

Mon March 9th

This day began with strong N.E. wind
clear later part the same now
bears North 7 miles off

Tues. March 10th

This day began with moderate N.E. wind
clear all sail out later part the same
redonda bears North 4 miles off

Wed March 11th

Large

This day began with moderate trade
at sun rise raised a large Whale
drop the Boats Boat galled the Whale
Monserrat Bears North 6 miles off

Thurs March 12th

This day began with strong N.E. wind
rain squally later part the same
now bears North 5 miles off

Fri March 13th

This day began with strong N.E. wind
under the short sail All day Montserrat
Bears N.E. 7 miles off

Sat March 14th

This day began with strong trade under short
sail later parts the same Montserrat Bears
N 4 miles off

Sun March 15th

This day began with strong trade under short
sail all day rain squally

Mon March 16th

This day began with light N.E. wind and
Clear raised Black fish got 4

Tues March 17th

This day began with light N.E. wind try out
the Black fish late parts strong trade
and rain squally

Wed March 18th

This day began with strong N.E. wind
under short sail later parts the same
Lat 15-20 Lon 62-04

Thurs March 19th

This day began with strong trades
rain squally under short sail
Lat 14-55 Lon 61-52

Fri

March 20th

This day began with strong trades
 Dominico bears 12.8. 7 miles off

Sat March 21th

This day began with strong trade at
 10. P.M. anchor at Port Annanthe
 Dominica

Sun March 22th

This day began with rain all day
 Pedro Varela came in

from Monday March 23th

until April 5th got the vessel ready from
 sea and discharge the oil

Monday April 6th

This day began with strong N.E. wind
 at 3 P.M. hove up anchor and made
 sail steering N.N.W

Tues

April 7th

xxv

mate 2

Boat Head

2

This day began with strong N.E. wind
 at 6.30^{am} raised school of Whales
 drop the boats all the boats got fast
 West boat lost his whale, got four small
 whales go cut them in at 4 P.M. finish
 and start the works

Wed April 8th

This day began with strong trades at 1 P.M.
Anchor at St Eustatius still foiling

Thurs April 9th

This day began with strong N.E. rain
still Anchor

Fri April 10th

This day began with fine weather
got the potatoes and yams

Sat April 11th

This day began with moderate N.E. wind at 12
M. Hove up Steering N.N.W. St Martin bears S.S.E.
so this ends the day

Sun April 12th

This day began with light N.E. wind
later parts the same

Lat 20-02
Lon 64-35

Mon April 13th

This day began with light N.E. wind
Steering N.W.

Lat 20-50
Lon 66-18

Tues April 14th

This day began with strong N.E. wind
Steering N.W. repaired west Boat and painted

Lat 22-00
Lon 68-10

Wed April 15th

This day began with strong N.E. wind
 Steering N. V. W. running under short sail
 later parts the same Lat 23-50
 Long 70-19

Thurs April 16th

This day began with light N.E. wind
 Steering W. by N. later part the same
 Lat 25-15 Long 71-19

Fri April 17th

This day began with light S.E. wind
 Steering N.W. finish repaired the boats
 and fit out the crew with Slops
 Lat 25-40 Long 72-3

Sat April 18th

This day began with light S.W. wind
 rain all day seen a Steamer Steaming
 S.W. no Obs

Sun April 19th

☼☼ This day began with light S.W. wind
 Mate one rain at 8 A.M. raised school of whales
 boat header one drop the boats and got 2 got them along
 side and cut them in at 5 P.M. start
 the fires Lat 27-07
 Long 73-11

Mon April 20th

This day began with light S.W. wind
 still boiling under short sail

Tues April 21st

This day began with light S.W. wind
 Steering N. by W. finish boiling and stood
 down

Lat 28-06

Long 74-11

Wed April 22th

This day began with strong S.E. wind
steering North under short sail

Lat 29-00
Long 73-24

Thurs April 23th

This day began with gale from South
running under the try sail at 6 P.M.
Hove to on Starboard tack

Lat 31-00
Long 73-30

Fri April 24th

This day began with gale from S.E.
later part calm heavy sea running
no obs.

Sat April 25th

This day began with light S.W. wind
steering N by W. set up the Starboard
main rigging

Lat 31-15
Long 74-01

Sun April 26th

This day began with strong S.W. wind
running under the try sail and staysail
steering N by W. seen a Steamer steering S.

Lat 33-00
Long 74-05

Mon April 27th

This day began with gale from S.W.
running under try sails and stay sail steering
N by W.

Lat 35-00
Long 74-10

Tues April 28th

This day began with strong S.W. wind rain
squally at 7 A.M. raised whales lower the boats
got 2 Le B. badly stove cut the whales
in at 4 P.M. start the fire

Lat 36-50 Long 73-25

Wed April 29th

This day began with strong N.W. wind
at four late parts light V.G. still boiling
set and stood down some oil

Lat 37-25 Long 73-11

Thurs April 30th

This day began with gale wind from
S.E. under reef try sails all day no obs

Friday May 1st

This day began with heavy gale from
gale wind N.W. later parts moderate Lat 38-20
Lon 72-11

Sat May 2th

This day began with light S.W. wind at 6 a.m.
mate one raised Whales drop Boats got 2 cut them in
and start the fires Lat 38-07
Long 72-01

Sun May 3th

This day began with gale from N.W. boiling
and stood down later parts finish
and moderate Lat 38-00
Lon 72-18

Mon May 4th

This day began with light N.E. thick weather
mate one at 10 A.M. raised whales drop the Boats
and got one cut him in and start fire
Lat 37-55
Lon 72-04

Tues May 5th

This day began with light N.E. wind raining
finish boiling and stood down the oil
Lat
Long 72-15

Wed May 6th

This day began with light N.E. wind
pt 2 at 10 A.M. raised whales got 2 boat headers
badly stove got whale along side at 6 P.M.
heavy N.E. gale reef try sails let the whales go
no obs.

Thurs May 7th

This day began with gale wind from S.E.
rain all day at Sun set calm
no obs

Fri May 8th

This day began with light S.W. Breeze
heavy sea running thick fog later parts clear
Lat 38-08 Lon 72-

Sat May 9th

Y Y This day began with light S.W. at
midnight day light raised a school of whales
3rd mate got & cut them in at start the first
spoke the schooner Frederick Rosemner
Lat 38-07 Lon 72-23

Sun May 10th

This day began with N.W. gale put out
the fire later parts moderate at 7 P.M.
start the works again Lat 37-40
Long 72-45

Mon May 11th

Y
noon This day began with light S.W. wind
at day light raised whales drop boats
did not get fast whales going quick to
wind wards finish boiling and stood down
Lat 37-23 Lon 72-38

Tues May 12th

Y
small ice This day began with light S.W. wind at day
light raised whales drop boats and got one
cut him and start the fire later part strong
S. S. W. wind Lat 37-55
Lon 73-02

Wed May 13th

This day began with light Westerly breeze
heavy later part calm Lat 38-00
Long 73-15

Thurs May 14th

This day began with light S.W. wind
 mate one at 10 A.M. raised whales drop the boats
 at head and got ~~two~~ cut them in at 7 P.M.
 start the fires Lat 38-04 Lon 72-05-

Fri May 15th

~~mate one~~ This day began with strong N.E. wind
 light rain later part moderate gale seen did not
 lower to rough still boiling and stood
 down some oil no Obs.

Sat May 16th

~~mate one~~ this day began with strong N.E. wind at day
 light raised whales drop boats got to finish
 boiling and stood down the oil and cut
 the whales in at 4 P.M. start the work
 again spoke the Bark Bertha Lat 37-41
 Lon 71-15-

Sun May 17th

This day began with calm and thick fog
 later part clear and still calm finish boiling
 and stood down Carleton Bell in sight

Mon May 18th

This day began with light N.W. wind
 later part N.E. spoke the Carleton Bell
 Lat 38-18
 Lon 70-65

Tue May 19th

This day began with light N.E. wind later
 part S.E. and rain Lat 38-00
 Lon 72-10

Wed May 20th

This day began with strong S.E. wind
 raining all day Bertha in sight
 no Obs.

Thurs May 21th

This day began with strong S.E. wind
rain and thundery stormy sport. Bertha
no Obs

Fri May 22th

This day began with light S.E. wind
rain. Barks Bertha in sight
Lat 38- Lon 72-56

Sat May 23th

& none This day began with light S.W. wind
later part fog and calm spoke Allen Swift
and W. Grozier Bertha got whales
dred boats without success
Lat 38-04 Lon 72-20

Sun May 24th

& mate on This day began with calm all day at 2 P.M.
3-mat on raised whales in company with W. Grozier
my boats got 2 grozier Boats 2

Mon May 25th

This day began with calm thick fog all day
cut the whales in and start the fire
no Obs.

Tues May 26th

& mate on This day began with fog later parts clear
raised whales got one in stream
Lat 37-40
Long 72-19

Wed May 27th

This day began with light S.W. wind
cut the whale in and start the works
spoke the cameo Lat 37-47 Lon 72-

Thurs May 28th

This day began with light S.W. wind later
 mate on parts calms raised whales got 2 at 10 P.M.
 got the last one along side Lat 37-50
 Long 70-48:

Fri May 29th

This day began with light S.E. wind
 cut the whales in and start the works
 Bark Bertha and 2 whaling schooners
 in sight James H. Burghand was displaced
 from Boat Steer to a sailor for trouble
 in boat with the Boat Header

Lat 37-55
 Long 71-10

Sat May 30th

This day began with gale from S.E. finish
 boiling stowed down some oil
 Bertha and came in sight

Lat 38-20
 Long 72-05.

Sun May 31st

This day began with light S.W. wind
 later part the same

Lat 38-44
 Long 71 30

Mon June 1st

This day began with light S.W. wind
and fog later parts N.W. and clear
Lat 38-04 Long 71-48

Tues June 2nd
& none.

This day began with light N.W. wind
raised whales lower the boat with out success
one whale in sight Lat 37-40 Lon 72-00

Wed June 3rd

This day began with light Northerly wind
4 whales in sight Lat 37-40 Long 70-45

Thurs June 4th

& mate @ This day began with light N.E. wind
little calf raised whales got one cut him in and start
2 barrels the fires grozer got whale Lat 37-44 Lon 71-00

Fri. June 5th

& none. This day began with light S.E. wind
raised whales mate got fast iron dross
grozier in sight Lat 38-05 Lon 71-30

Sat June 6th

& none This day began with strong N.E. wind raised
whales got nothing grozier and Swift got
whale manta in sight Lat 37-48
Long 72-50

Sun June 7th

& none This day began with strong N.E. wind
later parts light Breeze jammed A. Swift
grozier and Manta in sight
raised whales lower got nothing Lat 37-44
Long 72-38.

Monday June 8th

This day began with light V.E. wind later part
calm 2 Schooners in sight Lat 37-45 Lon 72-00

Tues June 9th

This day began with light N.E. wind clear and
pleasant 3 whalers in sight Lat 37-55 Lon 73-00

Wed June 10th

This day began with S.W. wind clear and
pleasant weather 3 whalers in sight
Swift chase whaler. Lat 37-45 Lon 73-20

Thurs June 11th

This day began with light S.W. wind later part
strong N.E. wind raised whales got one
cut him in and start the fire
Lat 37-33 Lon 73-15

Fri. June 12th

This day began with strong N.E. wind later part
light Breeze raised whales 2 boats got fast
mate lost his whale got one cut him in
and start the fire Swift got a Whale
Lat 37-40 Lon 73-45

Sat June 13th

This day began with light N.E. wind
later part calm still boiling and stowed
down some oil Lat 37-15 Lon 73-35

Sun June 14th

This day began with light S.E. wind
raised whales drop Boats got nothing
finish boiling and stowed down some oil
Lat 37-30 Lon 73-40

Monday June 15th

got ① This day began with light S.E. wind
mate Later part S.W. raised whale ~~was~~ in
company with Allen Swift - Mate struck
and capsized Swift boats saved the
whale Lat 37-40 Lon 73-30

Tues
A more
missed

June 16th

This day began with strong S.W. wind
later part calm raised whales mate
went on missed Lat 37-40 Lon 73-30

Wed
mate (one)
Boat Headed
one from
the Swift

June 17th

This day began with strong N.E. wind raised
whales got 2 and one from the Swift cut tow
in and start the works lift one along side
Lat 37-30 Lon 73-30

Thurs

June 18th

This day began with light N.E. wind
finish boiling

Fri

June 19th

This day began with calm all day
finish storing down the oil and got
12 Barrels of oil from the S. Swift
Lat 37-26 Lon 73-30

Sat
mate (one)
3rd mate (one)

June 20th

This day began with light S.W. wind
raised whales and got tow cut them and
start the works Lat 37-15 Lon 73-40

Sunday June 21st

This day began with calm all day still boiling
Swift in sight Lat 37-18 Lon 73-40

Mon June 22th
 This day began with light S.W. wind
 stored the oil down and raised Whales
 drop boats and got tow at sun set.
 Lat 37-13 Lon 73-45-

Tues June 23th
 This day began with light S.W. wind
 cut the whales in and start the works
 spoke the W. A Grozer Lat 37-30
 Lon 73-50

Wed June 24th
 This day began with light S.W. wind
 finish boiling and stored down some oil
 later part strong wind tow whales mid night
 Lat 37-40 Lon 73-30

Thurs June 25th
 This day began with light S.W. wind
 later part N.E. and light rain raised
 whales got tow cut them in at 7: P.M.
 finish Lat 37-30 Lon 73-00

Fri June 26th
 This day began with strong N.E. wind
 later part gale finish boiling spoke
 the Rosamur Swift and Grozer with
 sight Lat 36-00 Lon 73-45-

Sat June 27th
 This day began with strong N.E. wind later
 part calm finish storing down spoke
 the Carneo and Swift Lat 36-59
 Lon 74-00

Sun June 28th
 T got one This day began with light N.W. wind
 Mate later part calm raised whales morning
 drop boats got nothing at 3 P.M. raised
 Again drop boats got one
 Lat 37-02 Lon 73-24

Mon June 29th
 This day began with light S.W. wind
 cut the whale in and start the work
 Lat 37-30
 Lon 72-42

Tues June 30th
 Large Boat Header This day began with light S.W. wind
 at day light raised whales drop boats
 and got a large whale cut him in
 and start the fire
 Lat 37-56
 Lon 72-48

Wed July 1st

This day began with light S.E. wind still boiling and stord down some oil

Lat 37-52

Long 73-11

Thurs July 2nd

Large This day began with light S.E. wind finish boiling and stord down some oil at 3:30

P.M. raised whale drop boats mate galled the whale Captin have some talking about it then he insallu the Capt so he is aff the duty

Lat 37-25-

Long 73-36

Fri July 3rd

This day began with light S.W. wind steering N.N.E.

Lat 37-35

Long 73-15

Sat July 4th

This day began with light S.W. wind steering N.N.E. mate still out duty

Lat 38-36

Long 72-35

Sun July 5th

This day began with strong S.W. wind steering N.E. by N

Lat 40-00 Long 71-50

Mon July 6th

This day began with light S.W. wind at 8 P.M. anchor in new Bedford so this ends the trip

June 11th

1 6 4
 2 1 1
 1 2 4
 1 5 8
 1 5 2
 6 4 5
 1 1 1
 12 13

June 12th

3 7 8
 2 2 5
 6 0 0

June 13th

1 8 2
 3 1 6
 2 4 0
 2 2 6
 1 7 9
 1 6 5
 1 9 8
 3 1 3
 2 7 6
 23 7 6

1707

Nov 13th and 16th

366
396
350
187
183
290

1722

Dec 17th

264
167
261
168

860

Dec 24th

875-
325-
318
224
290
176
290
260

2258

Jan 15th

308
170

478

March 1st

364
878
176

538

April 7th 1908

343
375-
176

894

April 10th

256
458

May 20th

364
236
151
394
37

1541

April 12th

281
334
184
187

588

May 25

385-
228
220
126

959

April 27th

348
368
286
209

1211

May 1st

157
222
225

604

June 4th

180

June 12th

162
255-
268
290
262
226
164
146
229

2002

May 4th

375-

May 186
101

March 9th

300
229
368-

897

June 1st

300

March 12th

227
190

417

150
160
161
146
224
158

1299

1707

348
368
286
209

1211

152
168
180
290

590

April
17 114
872
205
577

May 14th
892
300
169
170
1531

May 20th and 26th
347
390
180
203
190
1535

June 2th
34
170
860
290
286
1840

June 21th
385
290
181
190
164
1210

June 29th
261
168
290
158
(290
1767

July 15th
256
160
290
184
360
264
316
160
188
147
180
2405 (63
515
11 32
26

August 4th
394
386
188
286
175
159
1508

August 20th
279
394
396
190
189
268
179
1895

July 18th
170
153
250
364
233
317
194
136
180
1991

August 10th
210
210
290
275
1

Whales seen on the voyage

June 20	Samuel	Boat-steer	no
21	Allen - 1 vessel		no
July 4	Philip	Boat-steer	gut 2
5	James		gut one
6	Hooker		gut 2
12	Mr. McCoy		gut one
16	Felipp		non large
17	Samuel	Boat-steer	
19	Felipp	Boat-steer	gut one large
1	Manuel Silva		gut non large
Aug 6	Gibson		gut 2
11	Book Bertha		gut 2 mated small
Oct 16	Fillip		non
23	Mr. Martin		non
Nov 22	Samuel	Boat-steer	non
13	the same		one
Dec 5			
1			
6			
7			
10	James		three 3
12			
14			
16			
19	Phillip		
26	Samuel		
27	Mr. McCoy		morning and afternoon
Jan 1	1807		
3			
8			
9			
13			
18			
23			
Feb 2			
3			
7			

Oil Sent home from Fajal Sept 15 1906
 53 barrels came to Fajal from home

302
 212
 171
 120
 185
 325
 378
 400
 294
 360
 402
 188
 276
 365
 367
 285
 266
 195
 218
 171
 207
 161
 164
 262
 367
 210
 377
 7228

Sent home in the Libby Comber
 Sent home in the Libby Comber
 409 gal from Bertha
 27 Casked
 2420

July 6 Oil Stand down on the Voyage for B.D. Anderson 1906

360				
360x	Nov 26	1906	1907	1908
294x	+362	Dec 22	Jan 21	Feb 28
266x	+284	366+	233+	170
1280	+280	396+	149+	167
July 9	+298	398+	319+	183
	+379	366+	317+	364
402x	+285	224	236+	228
171x	+286	149+	290+	181
164x	+167	1900	167x	158
161x	+288	Dec 30	1713	1451
266	+262	240+	Jan 26	
171+	2891	165+	249	
302+	Dec 5	215+	158	
1637	+293	306+	158	
July 14	+293	225+	161	
365x	+211	1151	158	
262x	+175		235	
210x	972	Jan 3	226	
120+	Dec 13	398+	226	
757	+283	277x	244	
July 23	+214	300+	261	
	+229	194+	2076	
400x	+185	136+		
367x	911	1305	Feb 5	
270x	Dec 17	Jan 15	233	
185+	216x	396+	168	
285x	151+	127x	169	
212x	193+	217+	180	
225x	123+	252+	189	
044	289+	592	539	
48	372+			
167x	1351			
207				
195-x				
88x				
284				
1618				

72 Cents

477
 911
 1991
 1126
 111
 63
 6001-1-2
 2-0

Beeff	Flour	Pork,	Bread	Sugar	Molasses
June 14	June 14	June 14	June 14	June 23	
21	25	Aug 13	July 11	\$24	
Aug 13	July 1	Oct 25	one barrel	July 6	
5 lbs	Aug 1			22	
Barrel	14			Aug 11	
23					
Sept 3					
17					
Oct 12					
24					
Nov 8					

1906

June 26 got from L. H. Ellen Sweet

50 lbs Godfish and 3 Spade Pools to us

paid at New Bedford 3 Spade Pools for

J. R. Manta on Marching iron for

Back Greyhound

The Bertha got one case of Butter 12-

lbs Black Point and one case of Butter 12-

gallons in Dominican Republic 1907

$$\begin{array}{r}
 1176 \\
 - 785 \\
 \hline
 2061
 \end{array}$$

$$\begin{array}{r}
 1991- \\
 2405- \\
 1167 \\
 1210 \\
 1340 \\
 1335- \\
 1031 \\
 597 \\
 \hline
 11076 \quad C63 \\
 4776 \quad 175- \\
 356 \quad 2 \\
 05-1 \quad 350
 \end{array}$$

